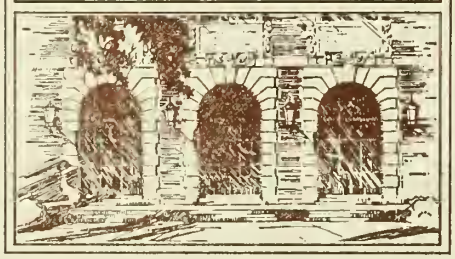
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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
JANUARY 1971
Volume 79 No. 1

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UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
8ENS RUN 1 SSE	36.4	16.8	26.6	- 7.9	58	15	- 1	31	1183	0	14	31	1	2.23	- 1.37	.84	14		2	31+	5	2	0
CAIRO 3 S	38.6	18.6	28.6	- 5.9	57	14	1	31	1122	0	12	29	0	2.70	- 1.11	.74	4		4	31+	9	2	0
CRESTON 1 SSW	38.6M	16.7M	27.7M	- 6.5	59	15			1149	0	11	31		3.18	- .78	.69	5	10.5	5	1	9	2	0
MOUNDSVILLE	37.7	19.5	28.6		55	14+	0	31	1119	0	12	28	1	0 2.52		.73	4	5.9	2	31+	8	1	0
NEW CUMBERLAND	35.2	17.8	26.5	- 5.6	56	5+	- 1	31	1187	0	12	29	2	1.43	- 1.53	.77	4		2	29	2	1	0
NEW MARTINSVILLE	38.8	20.8	29.8	- 4.3	57	5+	0	31	1081	0	12	27	1	1.92	- 1.75	.76	4	5.8	2	31+	4	2	0
PARKERSBURG FAA AP	37.7	20.2	29.0		62	14	0	31	1107	0	12	27	1	2.37		1.01	4	6.0	2	18+	5	1	1
PARKERSBURG WSO R	37.3	20.3	28.8	- 5.8	58	14	4	31	1112	0	12	27	0	2.43	- .91	.92	4	6.8	2	31+	5	2	0
WEIRTON	33.9	17.5	25.7		56	4	- 3	31	1211	0	12	29	1	1.84		.89	4	7.8	1	31+	5	1	0
WELLSBURG 3 NE	35.9	17.4	26.7	- 5.3	57	4	- 1	31+	1180	0	12	29	2	1.74	- 1.26	.92	4	3.5	2	1	6	1	0
WHEELING WARWOOD OM 12	34.9	18.9	26.9	- 5.1	54	5	2	31	1173	0	14	31	0	2.07	- 1.00	.68	4	8.2	3	1	7	1	0
DIVISION			27.7	- 5.7										2.22	- 1.21			6.8					
* * * NORTH CENTRAL 02																							
8ELINGTON	36.0	14.5	25.3		61	15	1	8	1224	0	12	30	0	5.57		1.66	1	35.0	23	1	11	4	1
8UCKHANNON 2 W	37.3	18.0	27.7	- 6.5	59	14	1	2	1153	0	12	26	0	4.36	.22	.98	4	22.1	14	1	10	3	0
CLARKSBURG 1	35.9	17.6	26.8	- 5.7	57	15	5	2	1177	0	12	30	0	3.49	.07	.85	5	18.5	8	1	8	3	0
FAIRMONT	35.7	18.1	26.9	- 6.7	59	14	0	31	1174	0	13	28	1	2.93	- .63	.98	4	11.0	8	1	7	1	0
GASSAWAY	40.3M	21.2M	30.8M		62	14	4	29	1057	0	12	26	0	0 3.86		.87	1	20.0	12	1	8	4	0
GLENVILLE 2 NE	36.7	16.5	26.6	- 9.5	60	15	2	2	1180	0	13	29	0	3.42	- .72	.81	1	15.9	9	1	10	3	0
GRANTSVILLE 2 NW	38.2	18.8	28.5		63	15	5	8	1123	0	12	29	0	1.62		.60	5				6	1	0
MANNINGTON 1 N	37.8	17.0	27.4	- 5.5	58	14	1	31	1159	0	11	30	0	2.85	- 1.00	.90	4	11.1	5	31+	8	2	0
MIDDLEBOURNE 2 ESE	36.6	18.1	27.4		56	14+	- 5	31	1161	0	14	30	1	2.30	- 1.09	.77	4	6.0	2	31+	7	1	0
MORGANTOWN FAA AIRPORT	35.3	18.3	26.8		62	14	0	31	1177	0	12	28	1	2.84		1.13	4	9.0	7	1	9	1	1
MORGANTOWN L AND D	34.6	16.1	25.4		58	14	- 1	31	1221	0	15	30	1	3.40	- .10	.87	5	10.5	6	1	9	2	0
WESTON	37.2	17.9	27.6	- 7.9	60	15	6	9+	1155	0	12	29	0	4.66	.21	1.03	5	25.6	12	1	9	3	1
WEST UNION	38.2	17.9	28.1		59	14	2	31	1137	0	11	30	0	3.75		.87	4	18.1	5	1	8	2	0
DIVISION			27.3	- 7.0										3.47	- .42			16.9					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO R	37.5	21.2	29.4	- 7.2	63	14	5	31	1097	0	12	26	0	2.35	- 1.97	.67	30	11.6	11	1	6	2	0
CHARLESTON 1	40.2	21.3	30.8		66	15	10	31+	1055	0	11	29	0	2.94	- .78	.74	1		9	1	7	2	0
CORTON																							
DUNLOW 5 SE	39.2	22.0	30.6		63	14	7	29	1055	0	11	28	0	4.58		1.22	14	14.0	7	1	9	4	2
HAMLIN	39.5	19.7	29.6		66	15	5	29	1089	0	11	28	0	2.81		.76	5	11.4	4	31+	8	1	0
HOGSETT GALLIPOLIS DAM	37.9	19.7	28.8		60	15	7	30	1114	0	13	29	0	4.15	.48	2.00	4		3	1	8	3	1
HUNTINGTON WSO	37.7	21.5	29.6	- 7.0	61	14	5	31	1089	0	12	26	0	2.57	- 1.08	.95	4	7.1	5	31	6	1	0
HUNTINGTON SEW TRMT PL	41.5	23.7	32.6		63	14	9	27	997	0	11	26	0	2.58		.89	4	10.5	3	31+	7	2	0
LOGAN	42.0	M	M		68	15	12	27		0	7		0	4.78	1.02	1.00	31		14	1	8	4	1
LONDON LOCKS	40.6	22.4	31.5		67	15	10	29+	1031	0	10	27	0	4.66		1.16	1	23.1	14	1	9	3	1
MADISON	39.7	21.6	30.7		65	15	6	29	1057	0	11	27	0	4.02		1.03	1	19.3	15	1	8	3	1
POINT PLEASANT 5 NNE	37.8	18.7	28.3		58	15+	5	8	1134	0	13	28	0	2.44		1.04	14	5.5	2	20+	4	2	1
RAVENSWOOD LOCK PARK	39.3	20.4	29.9	- 6.0	59	14	2	27	1082	0	13	26	0	0 2.71	- .78	.88	4	.6			7	2	0
RIPLEY	40.0	20.2	30.1		59	14	5	29+	1072	0	11	27	0	3.39		.90	4	10.0	4	1	12	1	0
SPENCER	39.0	20.5	29.8	- 5.6	58	14	5	31+	1087	0	13	26	0	2.99	- .97	.84	1				7	3	0
WAYNE 2	M	21.8M	M		65	14				0			0	1.90		1.00	4	2.0	2	30+	4	1	1
WILLIAMSON	M	M	M		68	15				0			0	3.45	- .19	.99	4	1.5			7	3	0
WINFIELD LOCKS	38.7	21.7	30.2	- 5.5	62	15	9	8	1071	0	12	27	0	2.06	- 1.82	.44	5	8.5	4	2+	7	1	0
DIVISION			30.1	- 6.1										3.20	- .58			9.6					
* * * CENTRAL 04																							
ARBOVALE 2	34.7	11.8	23.3		55	14	- 7	3	1286	0	14	31	9	4.45	1.10	1.10	1	20.5	17	1	8	5	1
BAYARD	32.5	14.0	23.3	- 5.8	51	14	- 4	8	1287	0	13	31	1	6.03	1.84	1.52	1	42.5	20	1	12	4	2
BECKLEY V A HOSPITAL	37.8	18.3	28.1	- 6.1	62	14	1	29	1137	0	12	25	0	3.60	- .04	.70	1	14.7	8	2+	9	1	0
BECKLEY WSO //R	36.1	19.3	27.7	- 5.9	61	14	0	31	1149	0	12	26	1	3.74	- .52	1.03	30	14.0	10	1	10	1	1
BRANDONVILLE	32.6	14.2	23.4		57	15	0	31+	1280	0	17	31	3	4.93		.89	14	38.5	15	1	11	4	0
BUCKEYE	31.5	9.8	20.7		52	14	-11	2	1366	0	15	31	8	4.62		1.23	1	17.0	13	2+	8	4	1
CANAAN VALLEY	30.4	13.6	22.0		51	14	- 2	8	1325	0	15	31	5	6.75		1.21	1	46.0	28	2+	13	5	2
ELKINS WSO //R	34.9	13.5	24.2	- 8.3	59	14	- 9	2	1258	0	12	28	5	4.33	.71	.82	4	25.2	20	1	11	4	0
FLAT TOP	33.7	17.2	25.5	- 5.3	57	15	- 3	28	1218	0	13	30	2	4.07	.29	.80	23	14.7	8	2+	9	3	0
MC ROSS	36.5	16.6	26.6		60	14	- 3	29	1181	0	13	29	3	3.33		1.21	14	23.0	10	1	9	1	1
OAK HILL	37.2	18.5	27.9		62	15	4	28+	1147	0	13	28	0	6.81		2.07	1	25.0	12	1	15	4	1
PARSONS 1 SE	35.0	15.7	25.4		60	15	0	8	1221	0	13	31	1	5.73		1.47	1	31.1	18	1	11	3	2
PICKENS 1	34.4	14.8	24.6		58	14	- 2	27	1246	0	13	28	2	7.56		1.70	1	60.5	18	1	13	6	1
REEDSVILLE EXP. FARM	34.0	14.1	24.1		57	14	- 3	8	1261	0	15	29	2	4.62		1.47	1	19.6	11	2+	7	4	1
RICHWOOD																							
ROWLESBURG 1	34.5	15.8	25.2		61	15	0	9	1229	0	13	31	1	5.45		1.45	5	24.4	16	1	9	3	2
SENECA STATE FOREST	35.9	10.8	23.4		60	14	- 6	2	1284	0	11	31	6	4.01		.81	30	14.1	18	1	9	2	0
SPRUCE KNOB	34.0	14.8	24.4		58	5	- 2	28+	1252	0	13	30	3	5.47		1.75	1	38.0	18	1	8	3	2
SUMMERSVILLE RESERVOIR	36.1M	17.5M	26.8M		60	15			1177	0		28		5.20		1.20	1	31.0	14	1	8	4	2

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 3

Continued

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

WEST VIRGINIA
JANUARY 1971

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	30.5	12.3	21.4		55	15	- 1	20	1346	0	19	31	5	4.75		.93	30		13	2	10	4	0
WEBSTER SPRINGS 1 E	39.8	18.0	28.9		61	14	0	29	1112	0	11	25	1	4.62		1.46	1	25.5	14	2+	8	2	1
DIVISION			24.8	- 6.8										5.00	.80			27.6					
* * *																							
SOUTHERN 05																							
ATHENS CONCORO COLLEGE	39.3	19.8	29.6		60	15+	3	27	1088	0	11	27	0	2.47		.70	30	11.1	5	17+	7	1	0
BLUEFIELD FAA AIRPORT	39.9	23.3	31.6		61	14+	4	31	1028	0	12	24	0	2.29		.76	30	3.7	6	2+	6	1	0
BLUESTONE DAM	38.6	20.8	29.7		65	15	9	28+	1085	0	10	26	0	2.45		.47	23	7.0	5	1	7	0	0
GARY //R	41.6	19.7	30.7	- 5.7	67	15	- 4	28	1059	0	8	27	1	2.99	- .39	.47	30+	10.5	6	1	7	0	0
KOPPERSTON	38.8	20.6	29.7		63	14	6	27	1086	0	12	26	0	4.27		.82	14		11	1	11	4	0
LEWISBURG 2 SSW	38.3	19.5	28.9		63	14	5	27	1111	0	13	26	0	0 3.61		1.00	17	12.5	10	1	7	2	1
PINEVILLE	39.7M	19.6M	29.7M		67	15			1088	0	10	29	0	3.94		.69	1	16.3	8	1	9	3	0
UNION	38.2	18.3	28.3	- 5.2	63	15	0	2	1131	0	11	26	1	2.48	- .46	.85	1	9.2	8	1	5	1	0
WHITE SULPHUR SPRINGS	40.6	20.1	30.4	- 3.5	66	14	0	2	1069	0	13	26	1	3.15	.06	.89	1	11.0	9	1	8	2	0
DIVISION			29.8	- 5.3										3.07	- .15			10.2					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	35.0M	16.2M	25.6M		47	25+	7	19+	1214	0		29	0	5.10		1.68	5+	20.5			4	3	3
FRANKLIN 2 NE	39.0	16.7	27.9		61	14	1	2	1144	0	9	29	0	1.90		.63	30	8.5			5	1	0
HARPERS FERRY NAT PARK	36.9	18.0	27.5		48	30+	6	27	1157	0	9	29	0	2.93		1.20	1	14.9	16	1	5	2	1
KEARNEYSVLE 1 NW WBASD	34.9	13.2	24.1	- 9.8	48	30+	3	4+	1263	0	14	31	0	3.75	1.10	1.88	1	17.8	15	1	6	2	1
MARTINSBURG FAA AP	32.7	15.3	24.0	- 9.1	47	30	0	18	1264	0	15	31	1	2.04	- .59	1.19	4	5.3	12	1	5	1	1
MATHIAS	37.2	16.6	26.9		59	15	- 2	7	1172	0	10	30	2	1.91		.76	4	10.4	21	1	5	2	0
MOOREFIELD 2 SSE	37.2	14.2	25.7		58	14	- 7	8+	1212	0	11	31	3	2.23		1.86	1	25.0			3	1	1
OMPS	34.7	16.1	25.4		48	27	1	31	1221	0	14	30	0	4.13		1.58	1		17	3+	7	2	2
PETERSBURG																							
ROMNEY 3 NNE	37.4	17.9	27.7		55	11	- 2	2	1151	0	11	28	2	3.52		1.65	1	28.0	26	2+	6	2	1
WAROENSVILLE R M FARM	37.2	12.9	25.1	- 7.3	56	12	- 3	8	1232	0	12	30	5	3.30	1.19	1.71	1	24.0	22	1	6	2	1
DIVISION			26.0	- 7.4										3.08	.71			17.2					

EXTREMES

HIGHEST TEMPEPATURE 2 STATIONS	68	OATE	15
LOWEST TEMPERATURE BUCKEYE	- 11	OATE	02
GREATEST TOTAL PRECIPITATION PICKENS 1	7.56		
LEAST TOTAL PRECIPITATION NEW CUMBERLAND	1.43		
GREATEST 1 OAY PRECIPITATION OAK HILL	2.07	OATE	01
GREATEST TOTAL SNOWFALL PICKENS 1	60.5		
GREATEST OEPTH OF SNOW CANAAN VALLEY	28	OATE	02+

See Reference Notes Following Station Index

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WEST VIRGINIA - JANUARY 1971

SPECIAL WEATHER SUMMARY

Three major cold waves reversed the above-normal temperature trend which had persisted since last September. Windy conditions prevailed most of the month which, combined with the low temperatures, resulted in strong wind-chill effects.

Strong winds struck during the morning of January 26 following a thunderstorm-packed cold front and caused about $1/2 million damage statewide.*

The heaviest snowfall of the season began New Year's Eve, lasted through most of January 1, and totalled up to 26 inches in the northern mountains. Most of this snow was washed away by rain on January 4 and several streams in the north-central areas flooded.

Monthly snowfall was slightly above normal and precipitation slightly below normal, except for the mountain areas where normal conditions prevailed. The Northern Panhandle had precipitation totals below 2 inches, about 50 percent of normal.

Robert O. Weedfall
NOAA Climatologist - West Virginia
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

*These notes highlight several noteworthy weather events and were compiled before data processing for this publication was completed. For further details see the accompanying tables or this month's issue of "STORM DATA."

DAILY PRECIPITATION

WEST VIRGINIA
JANUARY 1971

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWESTERN 01																																
BENS RUN 1 SSE	2.23	.15			.56	.39									.84		T	.05	T	T	T			.05			.03		T	.01		.12	.03
CAIRO 3 S	2.70	.11			.74	.23				T				.26	.62		.02	.10	T	T	T	T		.05	.02				.16	.16	.23	
CRESTON 1 SSW	3.18	.47			.33	.69									.68	.18		.10	T					.12		.08	.04	T	.05		.32	.12	
ELLENBORO	2.77	.30			.42	.60									.79		.08	T	T	T						.06	.07		.05		.29	.11	
MC MECHEN OAM 13	D 1.92	.20			.65	.18									.32	.08		.03		D .02				.03		.11	.03	.01	.01		.15	.10	
MOUNDSVILLE	D 2.52	.19			.73	.14								.16	.36			.08	.02	.04				.03	.14	.08	.130	.05		.08	.29		
NEW CUMBERLAND	1.43	.03			.77									.03	.24		T	.03	T		T	.04			.06	.01	.02	.05	.02	.09	.04		
NEW MARTINSVILLE	1.92				.76	.04									.54	T	T	.08		T	T			.05	.06	T	T	T	.09	.18	.12		
PARKERSBURG FAA AP	2.37	.03	T	T	1.01	.01			T	T		T		.44	.42	.01	T	.11	T	T	T		.05	.03	.04	T	T	T	.03	.17	.02		
PARKERSBURG WSO R	2.43	T		T	.92	T			T	T		T		.40	.55	T	T	.09	T	T	T		.05	T	.02	T	T	T	.03	.27	.10		
WEIRTON	1.84	.10			.89	T				T				.12	.29	T	.02	.05	T	T	.01	.02	T		.07	.02	.05	.02	.02	.10	.03	.03	
WELLSBURG 3 NE	1.74	.13			.92	.05				T				.14	.21	T	T	.05	T	T	T	T	T		.01	.02	T	T	T	.10	.11		
WHEELING WARWOOD OM 12	2.07	.20			.68	.21				T					.33		T	.14	.03	.01	T	T	T	.03		.08	.06	T	T	T	.19	.11	
• • •																																
NORTH CENTRAL 02																																
BELINGTON	5.57	1.66	T		.17	.87	T			T			T	T	.78	.11	.06	.07	.13	.05	.05	.02	T	.32	T	.24	.20	.03	.05	.04	.50	.22	
BUCKHANNON 2 W	4.36	.57			.98	.22				.03			T	.10	.94	.04	.04	.13	.05	.05	.06	T		.26	.08	.11	.25	T	.04	.06	.33	.02	
BURNSVILLE	4.45	1.10				1.10					T				.46	.09	.05	.10	.05	T	.05	T		.30		.17	.35	T	.05	.06	.30	.22	
CENTRALIA	5.15	1.52	T			.81							.12		.24		.10	.10	.09	T	.05			.50	T	.12	.09	.01	T	.10	.70	.60	
CLARKSBURG 1	3.49	.65			.28	.85				T					.63	.24		.05	.06	T	T	.01		.14		.04	.06	T	.02	T	.29	.17	
FAIRMONT	2.93	.32			.98	.12			T	T				.27	.34	T	.02	.07	T	T	.02	T	.04	.02	.07		.15	.06	.05	.07	.33		
GASSAWAY	D 3.86	.87			.60	.05								.05	.50		T	0 .20						.44	.09					.20	.76	.10	
GLENVILLE 2 NE	3.42	.81			.37	.55				T	T				.58	.10	.02	.02	.05	T	T	T		.17		.11	.20	T	.05		.28	.11	
GRANTSVILLE 2 NW	1.62	.10			.20	.60									.15	.02	.02	.08						.12		.07	.06				.20		
HASTINGS	-	-			.93	.35							.06	.61			.12		T	T	T				.06	.21	.02	.02	.10	.10	T		
IRELAND	3.74	.55			.61	.27				T				.04	.45		.03	.15	.04	.02	.05			.37	.08	.05	.05	T	.10	.12	.76	T	
JANE LEW 1 W	3.45	.76			.30	.86							T	T	.88	.03	T		.05		.01	T	T	.18		.09	T	T	T	T	.17	.12	
LAKE LYNN	3.12	.60	.01		.43	.80				T					.20	.27		.06	.04	.01	T	T		.12		.08	.10	.01	T	T	.21	.18	
MANNINGTON 1 N	2.85	.40			.90	T				.05				.08	.22		.03	.10	.03	T	T			.10			.20	.03	.04	.17	.50		
MANNINGTON 1 W	3.10	.18	T		.45	.86	T			T					.60		T	.07	.04	T	T	T		.16		.07	.09	.02	.01	T	.33	.22	
MIDDLEBOURNE 2 ESE	2.30	.10			.77	.23								.33	.40		T	.06	T	T	T	T			.04	.06	T	T	T	.15	.16		
MORGANTOWN FAA AIRPORT	2.84	.22			1.13	.15			T	.02				.15	.26	.01	T	.08	T	.04	.03	T	.06	.05	.11	T	.13	.06	.05	.16	.13		
MORGANTOWN L AND O	3.40	.60	.01		.48	.87				.02	T				.37	.07		.06	.04	T	T	T	T	.13		.12	.13	.06	T	T	.28	.16	
PHILIPPI	4.77	1.27	T		.35	.83	T		T	T	.01		T	T	.80	.12	T	.06	.05	.01	.01	T	T	.20		.17	.33	.01	.05	T	.28	.22	
SUTTON RESERVOIR	4.31	1.60	T		.10	.35									.35	.08	.06	.05	.03	T	.04	.02	.04	.45		.13	.11		.02	.03	.55	.30	
VANDALIA	4.02	.65			.90	.24				.02				.05	.65		.05	.15	.02	.01	.04			.25	.08	.12	.24		T	.15	.38	.02	
WESTON	4.66	.80	.03		.27	1.03					T		T	T	.93	.08	.04	.09	.09	.02	.04	.03	T	.23		.17	.13	.03	.07	.04	.28	.26	
WEST UNION	3.75	.37			.87	.36				T				.24	.83		.04	.09	T	T	.04			.09	.05	.02	.15	.02	.06	.17	.35		
• • •																																
SOUTHWESTERN 03																																
BRANCHLAND	-	.35			.11	.60	T			.04					.64	.02		T	.02	T	T	.01	T	-	-	-		.01	.08		.51	.36	
CHARLESTON WSO R	2.35	.02		T	.63	.07		T	T	T				.20	.12	T	T	.04	T	.02	T	T	.27	.03	.12	T	.05	T	.03	.05	.67	.03	
CHARLESTON 1	2.94	.74			.22	.65				.02					.35	T	T	.04	T	T	T			.29	T	.09	T		.03	T	.27	.24	
CLAY 1	4.11	.80				.72									.35	.12	.05	.05	.03					.42		.16	.10			.20	.56	.55	
CLENDENIN 1 SW	4.17	.92			T	.91				T	T				.42		T	.04		.04	.10		.48			.11	.10			.11	.51	.43	
CORTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OUNLOW 5 SE	4.58	.19			.17	1.03			.04	T				T	1.22	.15	T	T	T	.03	T	T	.17		.32	.09	T		.05	T	.50	.62	
HAMLIN	2.81	.31			.12	.76				.01					.49	T		.03	.01	.03	.02		T	.26		.12		T	.06	.02	.32	.25	
HOGSETT GALLIPOLIS DAM	4.15	.10			2.00	.72					T				.62	.05		.03	T	T	T		T	.10	T	.10	.21		.02		.13	.07	
HUNTINGTON WSO	2.57	T			.95	.01			T	T				.35	.31	.01	.04	.02	.02	.02	.01	T	.21	T	.04	T	T		.11	.08	.39		
HUNTINGTON SEW TRMT PL	2.58	.19			.89	.10								.14	.52	T		.03	.01	.02			T	.17	.01				.05		.41	.04	
KERMIT	4.46	.65			.22	.85	.09			.05					1.12		T	T	T	.01	.01		T	.24		.40			.03	T	.15	.64	
LOGAN	4.78	.98				.66				.05					.94	.11	T	T		T	.06			.27		.43			.03	.03	.22	1.00	
LONDON LOCKS	4.66	1.16	.08		.14	.62				.01			T	T	.35	.14	T	.03	.01	.07	.04	.01		.32		.30	.06	T	.01	.06	.36	.89	
MADISON	4.02	1.03			.16	.75				.03	T				.67	.08	T	.02	T	.02	.02		T	.20		.31	T		.03		.36	.34	
POINT PLEASANT 5 NNE	2.44	.18	T		.52	.31									1.04		.02	.04	.01	.03	.02			.03		.02	.03		.04	.02	.09	.04	
RACINE LOCKS AND DAM	2.69	.06			.35	.55									1.03	.21	T	.05	.02	.05	T	T		.03		.03	.10		.04	T	.13	.04	
RAVENSWOOD LOCK PARK	D 2.71	T			.88	.10								.24	.78		T	0 .20		T				.03	.02	.04			T	0 .200	.20		
RIPLEY	3.39	.20			.90	T				T	.10			.45	.45	T	T	.15	T	.10	T			.15	.07	T	.10		.20	.20	.32		
SPENCER	2.99	.84	.01		.22	.60	T			T	T				.58		T	.06	.03	T	.01	T	T	.24		.09		T	.02	.01	.12	.16	
WAYNE 2	1.90	.18			1.00					T				.06	.46				T				T							.20		
WILLIAMSON	3.45				.99	.44						.14			.66	.18					.06					.86			.12				
WILLIAMSON 2	4.18	.82			.24	.36				.09		T			.72	.19		T			.02	T	T	.45		.34			.03	T	.16	.76	
WINFIELD LOCKS	2.06	.26			.14	.44									.34	.01		.02	.01	T	T			.25		.03	.06		.03	.03	.22	.22	
• • •																																
CENTRAL 04																																
ALBRIGHT	4.71	.94	.06		.33	1.22				T					.58	.14	.02	.07	.01	.07	T	T		.22		.13	.19	.06	.02	T	.46	.19	
ALPENA 1 NW	6.45	1.85	.04		.18	.95	T			T					.75	.35	.03	.10	.11	.02	T	T	.06	.45		.52	.10	T	.03	T	.70	.21	
ARBOVALE 2	4.45	1.10			.52	.63	T			.05					.51	.16		.03	.05					.47		.35			T		.58	T	
BAYARD	6.03	1.52	T		.30	1.01	T			T	T				.52	.30	.11	.08	.06	.03	.03	T	T	.30		.25	.20	.17	.08	.03	.74	.30	
BECKLEY V A HOSPITAL	3.60	.70			.39	.27				.02					.49	.10	.03	.04	.03	.03	T			.36		.31	T		.05	.02	.30	.46	
BECKLEY WSO //R	3.74	.08			.50	.12		T	T	.01			.01	.18	.46	.14	.05	.06	.11	.04	.03	T	.30	.06	.32	T	.04	T	.10	.02	1.03	.08	
BELVA	4.56	1.45			.12	.42				T					.34	.09		.05	.02	.02	.02			.29		.25	.03		.03	T	.68	.75	
BRANDONVILLE	4.93	.80			.79	.73				.01	.01			T	.89		.06	.17	.02	.06	.03	T		.23		.18	.31	.10	.02	.02	.26	.24	
BUCKEYE	4.62	1.23			.36	.46				.05					.56	.16	.01	.06	.02		.01			.34		.66	.02		.02		.64	.02	
CAMDEN ON GAULEY	6.33	1.94			.40	.69	.01			.03					.45	.26	.08	.09	.06	.03	.04	.01	.01	.53	T	.28	.03	.01	.02	.03	.76	.57	
CANAAN VALLEY	6.75	1.21			1.15	T		T		T				.08	.90	T	.05	.41	.04	.10	.06	T		.59	.15	.27	.26	.11	.13	.25	.92	.07	
DRY CREEK	5.23	1.29			.28	.45				.06					.86	.16	.01	.04	.02	.01	.01			.41		.43	.08		.06	.03	.48	.55	
EAST RAINELLE 3 NNE	4.57	.55			.28	.20	T			.01					1.05		.14	.03	.01	.06	.02	T		.47		.46		T	T	.01	.90	.38	
ELKINS WSO //R	4.33	.64			.82	.09	T	T	T	T			T	.19	.59	.02	T	.23	.05	.03	.01	.01	.21	.23	.22		.14	.02	.06	.23	.52	.02	
FLAT TOP	4.07	.45			.15	.13				.04			T		.62	.16	.02	.02	.01	.01	.02		.02	.80	T	.41	T	T	.01	.05	.68	.47	
HACKER VALLEY	6.20	1.52	T		.18	.82	T								.54	.06	.08	.06	.12	.03	.06	T	T	.56		.25	.06	.10	.06	.04	.86	.80	
MICO	4.23	1.28			.19	.47	T			T				.39	.11	T	.06	.05	.02	.04	T	T	.01	.27		.40			.03	.07	.44	.40	
MC ROSS	3.33	.47			.32	T				.22			T	T	1.21	T	.21	.05	.02	.07	.03				.23	T		T	.16	.03	.21	.10	
MT STORM	5.44	1.79	.02		.40	.91									.48	.01	.05	.07	.07	.01	T	.01		.22		.24	.18	.12	.05	T	.75	.06	
OAK HILL	6.81	2.07			.25	.38	T	T		.04			T		.85	.10	.04	.04	.44	.14	.15	T	T	.26		.35	.10		.17	.15	.64	.64	
PARSONS 1 SE	5.73	1.47			.35	1.07	T	T		T				.01	.87	.14	.01	.09	.05	.03	.03	.02	T	.36		.28	.18	T	.07	.04	.43	.23	
PICKENS 1	7.56	1.70	T		.22	.98	T	T	T	T	T				.70	.14	.27	.10	.18	.04	.08	.04	T	.80	T	.43	.09	.06	.11	.08	.82	.72	
REEDSVILLE EXP. FARM	4.62	1.47	T	T	.48	.15	T	T	T	T				.05	.65	T	T	.18	T	T	.04	T		.15	.10		.03	.07	T	.09	.65	.51	
RICHWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROWLESBURG 1	5.45	1.17			.32	1.45							.08		.92	.23	T	.05	T	T	T	T		.36		.22		T	.03	T	.44	.18	
SENECA STATE FOREST	4.01	.38			.79				T	.04				.31	.25	.02	.01	.14	.05	.03	T	T	.32	.04	.41	T	.05	.01	.05	.27	.81	.03	
SPRUCE KNOB	5.47	1.75			.32	.66									.34	.08	.05	T	.10	.02	.02			.36		.26	.08	.04	.02	.02	1.26	.09	
STONY RIVER OAM	4.74	1.70			.24	.94									.28	.17		.13		.08				.30		.28	.10		.05	.05	.24	.18	
SUMMERSVILLE RESERVOIR	5.20	1.20			1.06	.40	T	T		T	T				.30		.03	.05	.03	.02	.03	T		.36		.27	T		.08	.06	.61	.70	
TERRA ALTA NO. 1	4.75		.80		.03	.88									.83		.10	.16		.16	.13					.08	.10	.07			.93	.48	
THOMAS	6.30	1.27	.04		.25	1.07	T	T	T	T	T		T	T	.86	.26	.04	.09	.11	.08	.05	.02	.01	.51		.36	.22	.13	.13	.05	.39	.36	
VALLEY BEND	5.80	1.60	T		.10	.75									.45	.47	.14	.08	.12	.03	.03	T		.40	T	.25	T	.08	T	.80	.30	
VALLEY HEAD	6.73	1.68	T		.31	.57									.70	.24	.09	.09	.12	T	.04	T		.57	T	.36	.06	.08	.10	.05	1.11	.56	
WEBSTER SPRINGS 1 E	4.62	1.46			.05	.01				.49					.35	.15	.08	.05	.05	.03	.03			.39		.18	.08	T	.06	T	.84	.32	
• • •																																
SOUTHERN 05																																
ALDERSON	2.93	.68			.13	.12				T			T		.62	.12		.04	T	T	T	T		.42		.36		T	T	T	.34	.10	

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	2.47	.20		.01	.05	.10	.03			.02	.01				.41	.05		.02	T	T			.43	.30	.10				.03	.70	.01
BLUEFIELD FAA AIRPORT	2.29	.05			.03	.08			T	T		T	T	.23	.15	.02	T	T	T	.02	T	T	.37	.11	.39	T	T		.03		.76	.05
BLUESTONE DAM	2.45	.43			.11	.08			T	.01	T				.45	.07	T	.01	T	T	T	T	T	.47		.31		T	T	T	.40	.11
GARY //R	2.99	.47			.04	.13				.02		T	T		.36	.07	T	.03	T	.03	.02	T	.04	.42		.45	.08	T	.01	.03	.47	.42
IAEGER	4.36	1.02			.20	.32				.09					.38	.04	.03	.08			.04		.10	.52		.40			.04	.06	.51	.53
KOPPERSTON	4.27	.23			.60	.33				.05				T	.82	.15	.01	.05		.05	.02		T	.50	.28	.10			.11		.79	.18
LEWISBURG 2 SSW	D 3.61	.47			.31	.02								.02	.52	.04		1.00						.36	.35	.06	T		.03	.06	.32D	.05
MATOAKA	3.20	.48			.07	.08					T				.53	.05		T	.04	.09				.63		.43			.03	.18	.56	.03
PINEVILLE	3.94	.69			.28	.33				.06					.56	.11	T	.04	T	.03	.03	T	.03	.45		.22			.03	.04	.46	.52
PRINCETON	3.16	.39			.10	.02				T	T				.47	.12	.03	.01	T	T	T	T	.11	.46	.02	.48		T	T	.06	.67	.22
RENICK NO 2	3.24	.90	T		.41	T			.05						.65	.15			.20					.28		.30					.20	.10
UNION	2.48	.85			.04	.09				T					.37	.07	T	.02	T	T			.01	.36		.21	T		.02		.44	T
WHITE SULPHUR SPRINGS	3.15	.89			.11	.30				.02					.58	.08	T	.02	.01	T	T			.40		.29					.26	.19
• • • NORTHEASTERN 06																																
BERKELEY SPRINGS	5.10	1.35	.08		1.68	1.68									.03																	
BRUSHY RUN	3.79	1.96			.19	.55									.13	.04		T	T					.27		.11	T	T			.54	
FRANKLIN 2 NE	1.90	.44			.17	.34													.01					.23		.08					.63	
HARPERS FERRY	D 2.99D	1.50	T		.22	.58									.30	.06								.23		.10	T			T	T	
HARPERS FERRY NAT PARK	2.93	1.20			.96	.07						T		T	.25	T		T	T		T			.25	.01	.14	T	T			.05	
KEARNEYSVLE 1 NW WBASD	3.75	1.88	.04		.24	.95									.23	.05	T		T					.22		.14	T	T			T	
MARTINSBURG FAA AP	2.04	.33			1.19				T	T				.18	.02			T					.11	.05	.11		T		.05	T	
MATHIAS	1.91	.51			.76	.04								.15				T	.02						.10	.02	.02	T		T	.29	
MOOREFIELD 2 SSE	2.23	1.86													.09	T				T				.15		.13						
OMPS	4.13	1.58			.40	1.05									.19									.14		.49	.08			.20		
PETERSBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROMNEY 3 NNE	3.52	1.65			.29	.97									.17	.01			T					.20							.23	
WAROENSVILLE R H FARM	3.30	1.71			.34	.66									.19				T					.20		.08					.12	

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and aver	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO	26	5.7	11.8	37++	28	26	82	81	73	74	5	11	8	1	1	0	26	-	7.8
CHARLESTON WSO	26	3.8	7.9	37++	31	26	80	82	71	68	11	9	4	2	0	0	26	-	8.2
ELKINS WSO	-	-	-	-	-	-	-	76	63	68	6	9	7	4	0	0	26	-	8.4
HUNTINGTON WSO	25	4.2	8.0	38++	27	26	81	81	68	69	7	9	5	1	0	0	22	-	7.9
PARKERSBURG WSO	-	-	-	49	W	26	-	-	-	-	15	4	3	2	0	0	24	32	-

See reference notes following Station Index.

DAILY TEMPERATURES

WEST VIRGINIA
JANUARY 1971

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	31	31	42	50	56	32	29	22	25	33	46	47	38	56	58	33	26	28	23	19	28	41	45	40	43	51	42	15	19	50	28	36.4
	MIN	22	10	18	21	30	16	10	3	7	19	19	21	27	31	32	20	18	5	7	9	9	23	25	20	28	29	9	9	10	15	- 1	16.8
CAIRO 3 S	MAX	30	40	50	50	52	34	27	27	34	46	48	43	44	57	42	28	30	27	20	31	43	48	44	43	53	50	24	24	30	51	28	38.6
	MIN	19	8	12	30	29	16	9	3	24	17	21	35	30	39	24	20	22	10	9	10	9	29	31	21	24	24	8	12	4	27	1	18.6
CRESTON 1 SSW	MAX	33	36	40	51	56	34	30	22	27	36	43	46	51	55	59	31	27	30	30	18	31	42	48	43	40	54	43	19	32	51		38.6
	MIN	16	17	17	20	29	16	7	2	10	15	15	19	24	30	28	20	19	20	6	6	18	24	28	18	18	28	10	10	2	8		16.7
MOUNDSVILLE	MAX	36	42	45	55	55	32	26	24	35	47	48	45	39	55	42	29	27	25	20	28	40	46	42	45	47	47	23	23	27	48	27	37.7
	MIN	22	15	22	33	29	15	10	10	21	30	27	32	28	36	28	18	17	6	4	10	10	26	31	20	34	20	9	10	8	23	0	19.5
NEW CUMBERLAND	MAX	35	42	41	56	56	28	22	23	36	45	46	42	33	52	36	24	27	24	19	27	37	42	39	41	43	46	20	17	24	48	21	35.2
	MIN	24	22	19	34	26	13	9	5	16	25	26	29	20	32	23	16	18	2	0	9	14	23	29	21	34	18	11	9	6	19	- 1	17.8
NEW MARTINSVILLE	MAX	36	43	53	57	57	32	25	26	33	49	50	45	39	56	43	28	29	25	23	31	42	47	42	44	50	47	25	22	31	48	26	38.8
	MIN	25	17	22	34	29	17	11	9	23	28	29	33	29	39	27	18	20	10	10	12	13	28	30	23	35	20	9	12	10	24	0	20.8
PARKERSBURG FAA AP	MAX	31	43	52	59	36	29	23	26	34	47	47	43	52	62	37	28	29	21	18	29	42	46	42	42	49	51	15	20	48	51	16	37.7
	MIN	22	20	27	36	25	16	9	6	24	28	26	34	32	37	24	21	18	7	9	11	19	30	27	25	36	14	8	10	10	16	0	20.2
PARKERSBURG WSO	MAX	30	41	53	57	34	28	22	26	33	44	45	41	53	58	35	27	29	22	18	29	41	47	42	43	51	54	16	19	49	52	16	37.3
	MIN	21	19	24	34	25	16	11	9	23	26	26	32	30	35	23	18	20	9	9	10	21	33	27	26	36	15	8	12	12	15	4	20.3
WEIRTON	MAX	36	40	40	56	54	26	20	22	34	43	45	40	33	52	34	23	28	23	17	25	35	40	38	42	41	45	17	17	21	46	18	33.9
	MIN	22	21	20	33	25	12	7	6	17	27	28	28	21	32	21	14	18	3	1	8	16	25	28	24	34	17	9	7	5	18	- 3	17.5
WELLSBURG 3 NE	MAX	34	41	40	57	56	28	23	23	36	46	47	44	35	54	38	24	26	23	19	25	38	45	40	44	44	47	21	19	24	49	23	35.9
	MIN	21	16	17	31	27	14	9	4	18	23	25	31	21	34	23	18	19	1	- 1	8	9	26	29	18	33	20	10	9	8	20	- 1	17.4
WHEELING WARWOOD DM 12	MAX	32	34	40	39	54	31	28	28	24	34	45	45	37	48	50	32	25	26	23	16	27	38	43	38	44	45	47	15	19	49	26	34.9
	MIN	22	21	24	24	30	16	11	8	8	23	20	29	25	28	32	19	19	7	6	9	16	27	31	23	26	31	12	12	10	14	2	18.9
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	35	27	35	50	48	38	31	24	29	35	46	53	36	52	61	33	23	28	21	17	22	45	44	39	40	54	44	11	17	47	30	36.0
	MIN	22	2	4	5	31	17	7	1	2	18	17	20	32	34	31	15	12	14	3	6	2	15	31	19	25	31	5	5	6	9	8	14.5
BUCKHANNON 2 W	MAX	27	35	49	53	52	28	22	26	33	43	49	43	51	59	46	26	28	25	17	22	41	43	44	38	52	50	22	18	37	50	26	37.3
	MIN	22	1	5	33	27	17	6	3	23	17	19	33	31	45	26	13	16	10	5	7	8	33	31	18	36	22	6	8	7	26	5	18.0
CLARKSBURG 1	MAX	33	29	36	45	50	32	28	22	26	35	44	47	39	54	57	35	24	29	22	17	24	42	45	40	39	51	48	14	19	51	37	35.9
	MIN	24	5	13	12	31	20	13	6	6	21	21	22	31	31	31	20	17	11	7	8	11	22	34	22	25	31	10	9	11	13	9	17.6
FAIRMONT	MAX	30	35	42	52	47	29	23	26	32	45	48	42	49	59	35	26	26	18	16	24	42	44	40	39	50	48	14	19	44	47	17	35.7
	MIN	22	15	14	41	26	15	9	5	19	27	26	29	27	33	19	15	17	11	7	8	16	30	25	24	33	12	6	8	6	15	0	18.1
GASSAWAY	MAX	30	39	50	47	48	31	28	25	36	46	49	44	52	62	48	30	31	30	21	26	47	49	48	39	56	53		29	32	51	31	40.3
	MIN	25	5	12	28	30	20	14	6	24	24	21	34	35	42	28	20	19	16	11	11	9	32	35	20	36	27		9	4	29	10	21.2
GLENVILLE 2 NE	MAX	31	29	38	46	50	31	30	23	27	34	44	47	38	57	60	33	26	30	24	17	31	42	46	41	40	54	43	16	21	52	37	36.7
	MIN	24	2	11	11	31	17	8	4	10	17	7	20	33	34	31	19	19	16	3	5	8	30	30	18	28	31	8	8	6	15	7	16.5
GRANTSVILLE 2 NW	MAX	32	30	40	52	53	32	32	25	26	35	46	49	40	58	63	34	28	31	21	20	35	43	48	44	41	55	41	18	23	52	38	38.2
	MIN	24	6	14	18	30	17	10	5	20	18	20	23	34	36	32	21	21	16	6	9	10	28	30	20	30	32	9	10	8	19	7	18.8
MANNINGTON 1 N	MAX	34	38	48	52	56	26	29	25	35	47	50	46	40	58	41	28	26	26	18	36	42	45	42	43	50	48	20	22	24	50	26	37.8
	MIN	24	4	13	28	26	14	6	2	20	20	20	32	30	38	28	15	12	8	2	9	2	32	30	21	28	20	7	8	5	23	1	17.0
MIDDLEBOURNE 2 ESE	MAX	30	32	49	56	56	30	21	26	33	46	46	42	45	56	38	29	29	26	19	26	40	44	42	42	44	48	19	19	27	49	26	36.6
	MIN	22	9	16	30	28	16	9	4	21	19	22	32	29	38	29	19	16	5	9	10	8	32	30	20	29	13	6	10	10	25	- 5	18.1
MORGANTOWN FAA AIRPORT	MAX	28	35	45	57	42	28	20	22	34	46	48	43	50	62	36	22	25	18	13	21	40	43	40	41	49	49	11	16	45	49	15	35.3
	MIN	22	17	14	38	26	15	9	5	21	30	29	29	28	34	18	15	16	6	4	7	18	32	27	26	35	11	6	8	6	15	0	18.3
MORGANTOWN L AND D	MAX	28	32	39	54	48	28	21	22	32	42	45	45	40	58	36	22	24	22	23	25	41	45	42	42	50	44	15	15	29	42	23	34.6
	MIN	21	12	12	29	27	14	7	3	17	24	23	29	25	36	22	14	13	5	4	5	8	25	24	17	30	15	8	8	5	17	- 1	16.1
WESTON	MAX	32	29	37	44	50	40	30	23	27	34	46	52	38	54	60	42	25	28	22	18	28	45	47	40	40	53	46	19	21	49	35	37.2
	MIN	23	10	12	12	30	20	10	6	6	21	20	22	32	32	32	16	18	15	8	8	12	28	33	20	28	33	9	8	11	11	8	17.9
WEST UNION	MAX	33	39	49	54	50	30	24	26	34	48	50	44	45	59	40	28	30	26	20	28	43	46	44	42	51	50	21	21	35	50	25	38.2
	MIN	21	7	13	30	28	14	9	3	22	19	20	24	30	32	26	18	16	13	6	9	8	31	28	20	35	21	8	10	8	25	2	17.9
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO	MAX	26	41	51	50	39	28	22	22	33	44	44	41	53	63	41	27	28	25	17	26	41	44	44	40	54	54	17	21	53	53	22	37.5
	MIN	20	13	18	38	27	19	11	8	22	19	25	37	37	41	25	21	24	16	10	11	17	32	24	23	39	17	10	13	13	22	5	21.2
CHARLESTON 1	MAX	30	32	46	56	50	32	32	27	28	35	47	45	44	60	66	37	37	32	26	22	39	45	49	45	43	59	39	20	25	57	42	40.2
	MIN	23	12	21	24	31	20	14	10	14	22	21	27	38	35	32	23	24	19	15	11	15	31	30	23	29	32	10	10	15	19	10	21.3
CORTON	MAX																																
	MIN																																
DUNLOW 5 SE	MAX	29	41	47	51	46	29	27	22	35	41	48	46	54	63	53	30	31	30	20	26	41	45	43	38	53	47	33	23	47	47	30	39.2
	MIN	18	9	22	31	28	18	10	10	22	18	28	30	35	45	28	25	26	19	15	11	14	31	32	23	38	30	8	14	7	28	9	22.0
HAMLIN	MAX	32	32	48	55	55	32	32	27	26	35	45	48	44	58	66	33	33	32	25	22	33	43	48	45	42	57	42	20	25	55	36	39.5
	MIN	17	8	21	21	30	19	9	8	17	17	17	24	37	38	32	23	23	22	14	11	14	30	30	20	20	36	9	9	5	19	10	19.7
HOGSETT GALLIPOLIS DAM	MAX	30	30	43	53	57	31	30	24	26	33	40	42	40	58	60	33	30	30	25	19	30	44	47	43	41	53	47	19	24	54	39	37.9
	MIN	19	10	22	22	30	18	14	8	13	22	20	24	35	35	32	23	23	19	13	13	18	28	28	21	27	31	10	8	10	7	9	19.7
HUNTINGTON WSO	MAX	28	44	52	55	33	28	23	23	33	39	44	43	53	61	39	30	30	24	19	29	41	47	44	40	51	50	18	22	55	52	20	37.7
	MIN	18	21	25	33	24	16	11	9	21	26	28	36	36	39	25	21	24	15	12	13	24	31	25	24	36	16	7	13	12	20	5	21.5
HUNTINGTON SEW TRMT PL	MAX	32	46	50	58	58	31	31	26	33	39	46	45	45	63	62	31	32	32	23	34	42	48	47	44	53	55	32	26	36	56	30	41.5
	MIN	20	17	25	40	28	18	14	11	23	21	27	37	37	43	30	22	26	18	15	13	21	30	32	24	37	30	9	15	14	29	10	23.7
LOGAN	MAX	33	35	43	53	53	36	32	30	30	39	49	53	48	58	68	40	35	37	30	23	33	42	50	44	44	60	49	22	30	57	45	42.0
	MIN	25	14	26	26	34	24	16	18	20	27											28	31	41	12	13	13	19	18				

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	36	31	40	53	48	35	32	32	29	38	48	52	46	54	67	39	30	33	27	21	30	46	50	45	42	58	51	19	24	59	44	40.6
	MIN	26	12	19	24	33	25	15	13	17	27	28	30	32	33	37	23	23	23	17	13	15	21	32	26	30	38	12	10	10	14	15	22.4
MADISON	MAX	31	31	42	50	51	33	30	26	28	37	46	50	46	56	65	39	31	33	25	20	31	43	48	44	46	56	48	20	25	58	43	39.7
	MIN	24	18	20	21	32	22	12	12	19	21	21	30	36	37	34	23	23	23	15	12	13	30	32	22	31	38	10	9	6	12	13	21.6
POINT PLEASANT 5 NNE	MAX	31	33	43	53	57	31	30	24	25	34	44	44	37	58	58	31	29	29	24	20	31	43	47	43	42	52	41	41	21	24	52	37.8
	MIN	15	13	20	30	29	15	11	5	12	18	20	22	33	34	30	21	22	12	13	8	20	27	27	20	26	34	7	8	11	10	6	18.7
RAVENSWOOD LOCK PARK	MAX	30	41	54	55	55	31	29	27	33	42	44	44	42	59	51	27	30	29	24	31	42	47	46	42	51	52	30	22	28	50	30	39.3
	MIN	20	12	21	41	28	17	11	6	24	19	18	35	33	41	27	20	23	11	11	10	16	26	32	21	33	20	2	11	12	26	5	20.4
RIPLEY	MAX	33	43	52	57	49	31	25	27	34	42	46	44	50	59	58	30	30	27	22	30	44	47	43	41	52	53	28	21	42	52	29	40.0
	MIN	20	10	20	25	29	16	11	5	23	19	21	35	35	47	29	21	24	13	9	8	12	26	30	22	33	25	8	6	5	29	10	20.2
SPENCER	MAX	30	39	54	55	55	30	23	25	32	42	45	45	50	58	53	26	29	27	20	30	42	46	46	39	53	52	25	20	34	56	27	39.0
	MIN	22	8	18	40	28	15	9	5	23	20	21	34	33	46	25	20	22	14	12	8	12	28	32	19	36	25	7	11	11	26	5	20.5
WAYNE 2	MAX	30	46	54	57	56	32	29	25	36	40	48	50	52	65	52														11	36	8	21.8
	MIN	16	11	23	25	29	15	10	8	22	23	20	28	32	48	29	26	28	27	15	17	15											
WILLIAMSON	MAX				52	51	32	30	28			49	53	48	58	68			37	28	22	30	45			50	61	47	22	30			
	MIN				21	32	23	13	13			23	32	35	39	37			24	17	13	10	24			26	40	10	9	9			
WINFIELD LOCKS	MAX	34	30	46	54	55	32	31	25	27	34	43	42	41	58	62	34	31	31	26	20	32	43	48	44	40	54	48	19	23	53	40	38.7
	MIN	21	11	25	25	31	20	13	9	13	24	22	28	36	38	33	24	24	21	17	12	16	29	30	25	31	37	11	10	12	15	10	21.7
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	30	37	43	43	42	31	25	21	35	43	50	44	35	55	50	26	29	25	16	20	45	40	40	32	45	40	20	20	25	42	28	34.7
	MIN	15	-6	-7	29	30	9	7	-1	16	5	14	28	26	30	25	-1	9	0	-3	-4	4	27	29	15	25	15	0	-1	2	20	8	11.8
BAYARD	MAX	27	33	40	44	43	26	21	25	33	40	44	42	33	51	42	25	27	26	12	17	41	38	40	34	44	40	15	12	26	44	24	32.5
	MIN	17	8	3	22	23	14	8	-4	15	19	23	28	24	29	23	11	11	2	2	3	9	26	26	18	31	14	1	2	3	23	1	14.0
BECKLEY V A HOSPITAL	MAX	29	40	45	55	53	31	24	25	39	45	51	45	47	62	50	23	30	27	18	20	38	40	40	34	56	51	23	20	40	48	24	37.8
	MIN	18	4	12	38	24	19	9	11	23	15	26	30	33	37	22	15	17	14	5	6	4	33	34	19	34	22	3	7	1	24	7	18.3
BECKLEY WSO	MAX	27	37	42	54	50	25	21	23	38	43	49	42	44	61	46	22	26	22	15	19	37	42	46	40	57	48	13	17	45	48	21	36.1
	MIN	17	17	21	39	22	17	9	12	22	22	30	36	37	40	18	15	19	9	5	5	15	32	26	28	35	13	2	7	7	21	0	19.3
BRANDONVILLE	MAX	28	28	32	47	50	28	25	18	23	32	43	46	33	52	57	31	24	26	17	12	30	40	42	35	36	48	35	10	13	41	28	32.6
	MIN	20	10	8	12	26	13	7	0	4	21	22	27	28	27	28	14	14	1	0	3	6	29	30	20	25	28	4	5	5	4	0	14.2
BUCKEYE	MAX	28	35	36	33	31	28	27	18	33	38	43	41	35	52	51	23	23	23	15	17	34	36	36	32	42	41	22	15	20	41	28	31.5
	MIN	15	-11	-6	15	23	4	-5	-5	12	1	17	20	27	27	23	10	16	-4	0	1	-1	17	28	10	24	19	-2	2	4	16	6	9.8
CANAAN VALLEY	MAX	22	28	42	45	48	21	20	25	30	38	43	38	35	51	45	20	22	18	7	12	35	37	39	33	44	40	12	7	25	40	20	30.4
	MIN	16	10	3	32	20	10	5	-2	18	15	26	28	28	32	20	8	10	5	3	0	8	23	24	17	31	12	0	0	1	20	-1	13.6
ELKINS WSO	MAX	27	36	46	47	43	27	20	25	35	44	49	41	44	59	36	20	27	17	14	19	43	42	45	37	51	47	11	14	48	48	20	34.9
	MIN	5	-9	-2	37	24	12	7	0	19	12	19	33	33	29	16	13	16	0	6	4	-3	32	18	16	32	11	4	6	5	20	2	13.5
FLAT TOP	MAX	22	24	34	48	53	27	23	19	23	37	43	48	39	50	57	34	23	24	21	13	27	36	46	35	41	51	39	9	15	46	37	33.7
	MIN	15	13	24	30	27	15	8	6	12	21	26	31	32	32	32	12	10	14	5	4	4	25	30	24	24	33	0	-3	4	12	10	17.2
MC ROSS	MAX	25	42	44	48	48	27	25	20	36	47	50	51	39	60	50	25	27	27	21	22	39	39	42	38	48	48	27	17	26	45	29	36.5
	MIN	18	0	9	35	25	17	8	8	19	10	23	30	34	32	24	14	10	14	9	4	0	31	31	19	30	25	2	6	-3	25	7	16.6
OAK HILL	MAX	31	32	43	47	54	31	27	22	26	36	48	53	43	51	62	34	24	30	25	19	28	39	45	40	41	55	45	14	20	48	39	37.2
	MIN	21	10	20	21	29	19	11	11	15	20	21	28	35	39	32	16	14	12	9	6	10	21	31	24	29	34	4	4	6	11	10	18.5
PARSONS 1 SE	MAX	33	27	35	50	50	34	28	21	28	36	47	51	37	43	60	32	23	29	19	16	21	46	44	37	38	52	43	10	15	49	31	35.0
	MIN	20	1	3	31	30	18	8	0	6	18	20	22	31	32	29	15	13	12	8	7	3	15	32	20	28	31	5	3	7	12	7	15.7
PICKENS 1	MAX	26	34	49	55	55	26	18	25	31	42	46	39	44	58	42	19	24	19	10	16	40	43	42	37	51	46	15	12	38	42	21	34.4
	MIN	16	5	11	37	21	14	5	0	20	16	22	31	26	37	19	9	9	9	4	1	3	28	24	17	34	15	-2	2	2	21	2	14.8
REEDSVILLE EXP. FARM	MAX	28	33	32	51	51	26	22	22	28	34	46	42	35	57	47	25	26	26	14	19	39	41	42	42	48	45	17	14	27	46	28	34.0
	MIN	6	5	3	14	26	13	5	-3	4	18	23	30	28	33	25	14	12	-1	1	6	8	29	30	17	34	17	4	5	6	24	1	14.1
RICHWOOD	MAX																																
	MIN																																
ROWLESBURG 1	MAX	31	28	35	42	42	32	29	21	28	35	45	50	36	40	61	33	23	27	18	15	23	44	45	40	36	52	45	11	17	49	35	34.5
	MIN	20	5	7	16	32	19	11	1	0	17	19	24	31	31	31	18	15	12	8	8	4	12	31	21	25	29	8	7	9	11	9	15.8
SENECA STATE FOREST	MAX	34	44	48	42	42	35	25	20	41	48	54	42	34	60	37	25	31	27	20	26	42	41	40	31	49	42	14	18	37	42	22	35.9
	MIN	3	-6	2	32	21	11	0	-2	15	2	13	27	27	27	15	7	8	1	5	4	2	22	22	15	30	13	0	-1	-2	20	1	10.8
SPRUCE KNOB	MAX	25	30	40	45	58	33	26	20	23	37	45	49	39	45	54	38	20	26	22	12	32	41	45	35	39	45	39	5	14	41	30	34.0
	MIN	14	17	18	26	32	12	8	3	6	21	28	28	23	25	29	8	6	8	3	0	3	25	25	23	23	33	-2	-2	2	12	2	14.8
SUMMERSVILLE RESERVOIR	MAX	32	25	28	51	57	30	28	23	22	37	45	51	43	53	60	34	27	26	25	17	23	41	47	39	39	55	45	13	19	48		36.1
	MIN	20	10	12	14	29	19	10	9	14	18	19	27	35	38	27	17	18	11	11	7	7	18	30	22	31	35	5	5	2	6		17.5
TERRA ALTA NO. 1	MAX	20	23	30	42	50	28	24	20	21	29	41	45	30	48	55	28	20	22	15	10	18	39	40	32	35	47	39	5	12	48	28	30.5
	MIN	14	13	12	14	25	11	5	0	2	11	25	28	22	23	26	10	10	5	1	-1	5	17	21	20	25	26	0	0	2	8	0	12.3
WEBSTER SPRINGS 1 E	MAX	30	39	51	60	52	43	28	26	38	46	50	42	50	61	45	28	30	28	22	22	45	48	45	40	55	52	25	19	34	50	29	39.8
	MIN	22	3	8	41	9	2	2	8	25	16	23	37	35	41	18	16	14	16	11	8	5	30	33	20	36	25	6	10	0	28	10	18.0
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	30	38	45	58	40	34	28	25	43	49	52	48	45	60	60	27	29	27	25	21	41	42	48	40	57	49	20	16	40	51	30	39.3
	MIN	18	17	20	40	25	18	12	14	20	22	19	37	36	36	27	16	18	18	6	6	9	20	31	21	32	20	3	4	7	30	11	19.8
BLUEFIELD FAA AIRPORT	MAX	29	39	46	61	58	32	23	26	43	49	53	44	51	61	51	26	29	26	14	21	39	51	51	46	59	49	15	20	51	51	24	39.9
	MIN	20	25	28	42	24	21	14	17	24	29	37	39	41	50	22	18	23	12	8	8	17	34	32	30	38	15	5	10	11	24	4	23.3
BLUESTONE DAM	MAX	31	33	42	42	45	35	30	28	27	40	47	51	46	42	65	40	30	33	30	22	28	43	45	43	35	52	48	20	25	55	45	38.6
	MIN	24	10	15	21	34	23	17	17	20	22	22	28	34	35	34	21	20	21	12	12	12	15	35	23	27	32	9	9	10	13	19	20.8
GARY	MAX	33	33	45	55	55	35	29	28	33	46	52	56	49	58	67	43	30	34	30	20	25	42	48	45	45	62	46	18	26	56	46	41.6
	MIN	24	9	18	23	29	25	16	16	19	18	20	31	33	34	39	22	21	25	10	10	9	9	29	22	31	34	7	-4	6	9	16	19.7
KOPPERSTON	MAX	27	40	50	45	49	29	24	28	36	42	50	45	52	63	50	28	31	29	19	23	40	42	48	37	55	50	27	23	39	53	29	38.8
	MIN	20	9	18	37	26	20	12	14	25	11	26	32	33	42	26	19	19	19	11	8	7	23	33	23	34	26	6	10	11	27	11	20.6

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

WEST VIRGINIA
JANUARY 1971

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEWISBURG 2 SSW	MAX	29	38	46	47	46	31	29	28	40	49	52	48	40	63	54	26	31	28	21	26	40	41	44	36	52	47	26	21	26	52	29	38.3
	MIN	20	9	14	31	27	18	13	15	21	15	21	38	33	33	26	17	17	14	10	7	7	33	33	21	30	26	5	7	7	24	12	19.5
PINEVILLE	MAX	33	31	44	53	47	34	30	26	31	38	46	55	48	57	67	38	28	33	29	22	28	42	46	43	38	58	46	18	25	56		39.7
	MIN	22	7	9	19	32	23	13	11	20	20	20	31	31	33	36	21	21	23	11	11	7	22	31	23	30	32	9	7	4	8		19.6
UNION	MAX	27	31	40	45	55	34	34	27	25	42	51	54	45	42	63	37	26	30	28	20	26	42	47	43	35	56	45	16	22	52	43	38.2
	MIN	22	0	9	20	33	19	15	14	18	15	20	26	34	34	35	17	17	18	8	7	9	16	37	20	26	32	5	5	8	12	16	18.3
WHITE SULPHUR SPRINGS	MAX	32	42	46	46	42	32	30	25	43	52	54	52	44	66	63	30	31	29	26	28	43	43	44	41	58	55	27	23	28	52	31	40.6
	MIN	21	0	18	39	29	20	14	15	22	12	21	28	35	33	29	18	15	13	12	8	9	33	36	18	31	27	6	10	10	28	13	20.1
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	35	36	38	40	46	33	28	23	28	38	47	46	35	37	36		30	30	19	27	44	45	46	37	47	36	28	20	28	32	35	35.0
	MIN	17	18	19	20	17	19	13	8	16	8	11	29	18	21	21		12	7	7	11	13	33	34	19	25	19	10	9	11	14	8	16.2
FRANKLIN 2 NE	MAX	36	46	47	43	42	35	30	25	35	48	55	47	38	61	48	28	30	25	19	27	49	47	44	48	47	42	21	32	45	34	34	39.0
	MIN	19	1	3	27	33	20	12	4	17	12	19	28	28	32	28	16	13	5	6	11	13	24	34	26	22	7	8	11	16	11	11	16.7
HARPERS FERRY NAT PARK	MAX	35	35	45	39	45	38	31	27	31	30	43	46	38	45	38	35	33	29	27	33	35	41	48	40	40	43	30	24	32	48	40	36.9
	MIN	16	15	12	13	35	18	14	7	15	13	18	27	20	21	24	15	14	9	10	12	14	29	35	24	28	30	6	7	12	30	15	18.0
KEARNEYSVLE 1 NW WBASO	MAX	30	38	31	43	38	41	32	26	27	30	35	48	43	31	35	37	29	30	25	21	29	42	45	42	36	42	43	17	23	48	44	34.9
	MIN	19	6	3	3	30	17	13	5	4	5	5	12	20	19	25	15	13	4	6	8	12	20	28	20	21	24	12	9	9	11	12	13.2
MARTINSBURG FAA AP	MAX	38	31	38	35	41	31	24	23	27	35	44	43	27	35	36	27	28	23	19	27	40	41	41	32	41	40	17	21	34	47	27	32.7
	MIN	22	2	4	18	25	16	14	3	16	5	13	25	19	26	23	16	15	0	4	13	14	31	25	20	25	17	10	10	8	27	9	15.3
MATHIAS	MAX	32	44	42	40	50	34	22	30	34	49	42	37	38	37	59	50	31	25	18	26	45	43	44	39	47	46	22	19	30	46	33	37.2
	MIN	18	5	9	27	34	16	- 2	16	10	21	28	26	25	26	28	16	10	0	5	9	10	27	26	20	26	22	5	8	6	25	13	16.6
MOOREFIELD 2 SSE	MAX	37	39	40	34	40	31	26	22	30	43	50	50	38	58	42	32	32	28	21	29	50	46	45	34	49	47	23	20	33	50	34	37.2
	MIN	22	- 7	- 2	13	30	11	1	- 7	19	2	12	30	22	26	26	19	7	2	4	12	8	26	26	20	28	23	10	10	3	27	16	14.2
OMPS	MAX	32	30	39	43	42	40	29	24	26	29	39	46	40	30	36	35	25	29	22	19	25	43	45	42	34	46	48	18	32	47	41	34.7
	MIN	21	13	12	12	32	22	15	9	11	8	8	26	22	21	26	17	16	10	10	8	15	21	33	28	26	24	7	8	6	10	1	16.1
PETERSBURG	MAX																																
	MIN																																
ROMNEY 3 NNE	MAX	39	43	44	42	41	34	30	29	30	45	55	47	36	46	41	31	30	27	21	30	46	47	43	38	51	44	25	23	32	35	35	37.4
	MIN	33	- 2	2	21	33	23	12	- 1	20	5	16	31	25	25	27	20	15	7	9	13	11	36	29	18	29	24	11	11	14	26	12	17.9
WARDENSVILLE R H FARM	MAX	28	28	45	47	39	44	34	28	27	32	47	56	44	35	41	38	29	32	27	21	29	49	48	42	35	49	51	16	22	49	42	37.2
	MIN	20	- 2	2	3	33	17	9	- 3	- 2	5	5	16	23	25	26	19	9	- 2	0	12	11	18	32	20	25	29	7	10	6	9	17	12.9

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN 01																																
CRESTON 1 SSW	SNOWFALL	5.5														T		2.0										T	1.0			2.0
	SN ON GND	5	3	1	T	T										T		2	1	1								T	1	1	T	2
NEW MARTINSVILLE	SNOWFALL															T	T	.8		T	T			.5	.6		T	T	.9	1.8	1.2	
	SN ON GND	2	1	T																	T	T		1	2	T	T	T	1	2	2	2
PARKERSBURG FAA AP	SNOWFALL	1.0	T		T	T			T	T						T	T	2.0	T	T	T						T	T	T	2.0	1.	
	SN ON GND	2	2	T													T	2	2	1	1	1						T	T	T		1
PARKERSBURG WSO	SNOWFALL	T				T			T	T						T	T	2.2	T	T	T						T	T	.3	2.3	2.	
	SN ON GND	2	2	T													T	2	2	1	T	T	T					T	T	T		2
WEIRTON	SNOWFALL	1.7				T										T	.7	1.0	T	T	.2	.5					.5	.4	.4	1.5	.-	.3
	SN ON GND	1	T	T													T	1	T	T	T	1					T	T	T	1	1	1
WHEELING WARWOOD DM 12	SNOWFALL	4.0								T							T	1.5	.5	.2	T	T	T					T	T	T	1.	1.0
	SN ON GND	3	2	1	T					T							T	1	1	1	1	1	T					T	T	T	T	1
* * * NORTH CENTRAL 02																																
BURNSVILLE	SNOWFALL	14.0															2.0	2.0	2.0	T	1.0	T						T	.5	.5	3.0	3.0
	SN ON GND	14	14	14	8	4											2	3	3	3	3	3						T	1	1	T	3
GLENVILLE 2 NE	SNOWFALL	8.8								T							1.6	1.7	.3	.1	.6	T						T	.8			2.0
	SN ON GND	9	8	7	4	T	T	T	T	T	T	T					2	2	3	1	1	T						T	1	1		2
MANNINGTON 1 N	SNOWFALL	4.0								.5							.3	T	T	T	T						T	.3	.5	1.5	4.0	
	SN ON GND	5	5	4	2					T							T		T	T	T	T	T					1	1	2	5	5
MORGANTOWN FAA AIRPORT	SNOWFALL	2.0							T	T						T	T	2.0	T	T	T	T			T		T	1.0	T	T	4.0	
	SN ON GND	7	6	5	2					T								1	2	3	3	2	T						1	1		4
* * * SOUTHWESTERN 03																																
CHARLESTON WSO	SNOWFALL	1.0				T		T	T	T						T	.6	1.1	.4	1.0	.4				T		T	T	1.2	.5	5.0	.4
	SN ON GND	11	9	4	1					T							T	1	1	1	1	T							T	1		5
	WTR EQUIV	.7	.7	.6																											.2	.3
CLAY 1	SNOWFALL	19.0														T															-	-
	SN ON GND	19	11	9	6	3										T	T	T	T	T											5	-
HUNTINGTON WSO	SNOWFALL	T				T			T	T						T	.4	.2	.2	.3	.2				T		T		1.3	T	4.5	
	SN ON GND	4	3	T						T								1	T	T	T	T			T					1	1		5
	WTR EQUIV	.3	.3																												.2	.2
MADISON	SNOWFALL	14.5								.3							T		T	.2									.3		4.0	
	SN ON GND	15	13	8	5	2	T			T							T		T	T											4	3
WINFIELD LOCKS	SNOWFALL	4.0																1.0											.5	.5		2.5
	SN ON GND	4	4															1	T	T	T								1	1		3
* * * CENTRAL 04																																
ARBOVALE 2	SNOWFALL	17.0								.5								T	T							3.0			T			T
	SN ON GND	17	14	12	10	8	4	4	3	3	3	3	2	2	1	1	1	1	1	1	1	T	T	T	T	3	2	2	2	1	T	T
BAYARD	SNOWFALL	19.0	T							T	T						.5	3.0	2.0	1.0	1.0	T	T			.5		4.0	2.0	.5	1.0	8.0
	SN ON GND	20	17	15	14	9	9	8	8	7	6	6	5	5	5	4	3	7	7	7	6	5	5	4	4	4	3	6	6	6	6	14
CAMDEN ON GAULEY	SNOWFALL	21.0								1.0							3.0	2.0	2.0	1.0	2.0	1.0	T		T			1.0	1.0	2.0	1.0	10.0
	SN ON GND	14	14	12	6	3	2	2	2	2	2	2	1	1	T	T	2	3	4	4	4	3	2	T	T			T	1	2	1	10
ELKINS WSO	SNOWFALL	6.5				T	T	T	T	.1						.7	.1	5.9	1.2	.7	.3	.2			.6		.2	.4	1.3	2.1	4.6	.3
	SN ON GND	20	16	13	8	2	2	2	2	2	2	2	1	T			1	2	6	4	4	4	1	T	T	T		T	1	1	1	4
	WTR EQUIV	1.9	1.9	1.8	1.2	.5	.5	.5	.5	.5	.5	-						.2	.3	.3	.3	.2									.3	.3
FLAT TOP	SNOWFALL	6.0				T				T							1.0	.5	.5	.5	.5		1.0	T	T				.7	1.0		3.0
	SN ON GND	8	8	6	4					T							1	1	2	3	3	3	1						1	2		3
MC ROSS	SNOWFALL	5.0				T				T						T	2.0	2.0	1.0	2.0	1.0				2.0				2.0	2.0	2.0	2.0
	SN ON GND	10	9	6	4	4	3	3	3	2	1	1	T	T		T	2	3	4	5	6	3	T	T	2	T	T	T	2	3	2	4
OAK HILL	SNOWFALL	12.0					T	T		T							1.0	T	4.0	T	1.5	T	T						1.5	1.0		4.0
	SN ON GND	12	9	6	2		T	T	T	T	T						1	1	4	4	5	3	1						2	3		4
ROWLESBURG 1	SNOWFALL	13.0															T	2.5	.5	.5	.4	T						T	2.0	.5		5.0
	SN ON GND	16	15	12	8	4	3	2	2	2	2	2	1	1	T		T	3	3	4	4	3	T	T	T			T	2	3	T	5
SPRUCE KNOB	SNOWFALL	17.0															2.0	T	2.0	1.0	1.0					4.0	2.0	2.0	1.0	1.0	2.0	3.0
	SN ON GND	18	16	14	12	8	7	7	7	5	3	-	-	-	-	-	2	2	3	6	7	7	6	-	-	4	2	5	6	7	10	13
* * * SOUTHERN 05																																
BLUEFIELD FAA AIRPORT	SNOWFALL	1.2							T	T						T	T	T	T	.2	T	T			T		T		T		1.8	.5
	SN ON GND	6	6	5	2					T							T	T	T	T	T	T	T							T		2
BLUESTONE DAM	SNOWFALL	5.0							T	T	T						T	T	T	T	T	T				2.0		T	T	T	T	T
	SN ON GND	5	4	3	2	T				T							T	T	T	T	T					2			T	T		T
LEWISBURG 2 SSW	SNOWFALL	7.0																.5							3.0		T		.5	.5	.5	.5
	SN ON GND	10	8	4	3	2	2	1										1							3				1	1	1	
PINEVILLE	SNOWFALL	8.0								.5							T	.5	T	1.0	1.0								1.0	.3		4.0
	SN ON GND	8	6	4	3	T				1							T	1	T	1	2	2	T						1	1		4
WHITE SULPHUR SPRINGS	SNOWFALL	9.0																								2.0						
	SN ON GND	9	-	-	-	-																				2	-	-				
* * * NORTHEASTERN 06																																
BRUSHY RUN	SNOWFALL	21.2																T	T							1.1		T				
	SN ON GND	21	20	16	15	11	9	8	8	8	8	8	7	6	6	4	4	4	4	4	4	4	2	1	1	2	1	1	1	1		
MARTINSBURG FAA AP	SNOWFALL	3.3							T	T				T				T							1.0		T			1.0		
	SN ON GND	12	11	11	10	9	8	8	8	7	6	6	5	4	4	3	3	3	3	3	3	2	2	1	1	2	2	2	2	1	1	
MATHIAS	SNOWFALL	7.0																T	.2						1.0		.2			T	2.0	
	SN ON GND	21	18	16	12	10	9	9	9	7	6	5	5	5	5	3	3	3	3	3	3	3	3	2	1	3	2	1	1	1	1	1

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOOREFIELD 2 SSE	SNOWFALL	23.0																		T						2.0						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
ALBRIGHT	0094	04	PRESTON	2	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 39	1540		7A			RASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	2	39 55	79 40	3020		7A			OMER S. SMITH
ARBOVALE 2	0249	04	POCAHONTAS	7	38 26	79 49	2730	5P	8A		M	MRS. NETTIE R. SHEETS
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 26	81 00	2520	5P	5P			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2375	5P	7A		M	HOWARD R. PULK
BECKLEY V A HOSPITAL	0590	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO	R 0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		J	NATL WEATHER SERVICE
BELINGTON	0635	02	BARBOUR	10	39 02	79 56	1679	7A	7A			GEORGE R. HILLYARD
BELVA	0661	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. PERN M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	8A	8A			PMC CORPORATION
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD FAA AIRPORT	0921	05	MERCER	7	37 18	81 15	2892	NID	NID		M	FED. AVIATION AGENCY
BLUESTONE DAM	0939	05	SUMMERS	7	37 39	80 53	1388	7A	7A	7A	M	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		7A			MERLE E. LUCAS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	06	PENDLETON	9	39 30	79 15	1375		7A		M	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS LEAN WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	1	39 00	80 16	1445	6P	6P			DR. ARTHUR B. GOULD
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		M	JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUAEKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		M	HOWARD FLETCHER
CAMAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6P			BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	5	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO	R 1570	03	KANAWHA	4	38 22	81 36	939	MID	MID		HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A			M. E. CAIN
CLAY 1	1698	03	CLAY	4	38 27	81 05	722		7A		M	MRS. SARAH B. FRANKFORT
CLEMOENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE M. RAGER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P			HOPE NATURAL GAS CO.
CAESTON 1 SSW	2054	01	WIRT	5	38 56	81 17	648	7A	7A		M	BEWARD R. LYNCH
DAVIS	2201	04	TUCKER	2	39 08	79 28	3120					MRS. MARY L. DUMAS
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			KENT MARTIN
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1284		7A			MRS. RUTH E. JARRELL
DUNLOW 5 SE	2522	03	WAYNE	8	37 59	82 20	1096	5P	5P			TROY FRANKLIN HAYNARD
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO	R 2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DOATHY L RICHARDS
FAIRMONT	2921	02	MARION	6	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A		H	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	08	PENDLETON	9	38 40	79 19	1900	6P	7A			GEORGE O. HAMNER
FREEHANDBURG	3238	02	LEWIS	6	39 06	80 31	1030		7A			EQUITABLE GAS CO.
GARY	R 3353	05	MC DOWELL	1	37 22	81 33	1426	8A	8A			JAMES KISH
GASSAWAY	3361	02	BRAXTON	5	38 40	80 46	840	6P	6P			W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	DICK W. BEALL
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850				E	MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1301		7A		E	MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375				E	MRS. ANITA NEWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		7A			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			MRS MILDRED E CRIST
HOGGETT GALLIPOLIS DAM	4200	03	MASON	8	38 41	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000				E	CARNEGIE GAS CO.
HUNTINGTON WSO	4393	03	WAYNE	8	38 22	82 33	8277	MID	MID		E HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BRD
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IAELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVLE 1 NW WBASD	4763	06	JEFFERSON	9	39 23	77 53	550	8A	8A	8A		W B AGRICULTURE SER OFF
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			GLEN R. RUBLE
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1430	6P	6P			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		7A		E	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	5P	5P		H	RADIO STATION WRON
LINDSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960				E	RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665				E	BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720				E	HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		E	EMERY M. JEFFREYS
LONDON LOCKS	5363	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN H. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			ORA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150				E	CECIL A. CURRY
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FED. AVIATION AGENCY
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535				E	ROBERT L. CRISWELL
MATHIAS	5739	06	HARDY	9	38 52	78 52	1625	6P	6P		H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2550		7A			MRS BETTY B. SHREWSBURY
MC NECHEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	655		7A		E	CORPS OF ENGINEERS

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
MC ROSS	5871	04	GREENBRIER	4	37 59	80 45	2445	6P	6P		M	RUSSELL D. AMICK
MIDDLEBOURNE 2 ESE	5963	02	TYLER	9	39 29	80 52	750	7P	7P			JOHN W. CRUMRINE
MOOREFIELD 2 SSE	6163	06	HARDY	9	39 02	78 56	850	5P	7A		E M	MRS. ZELLA M. VETTER
MORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	2	39 39	79 55	1240	MID	MID		M	FED. AVIATION AGENCY
MORGANTOWN L AND D	6212	02	MONONGALIA	8	39 37	79 59	825	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	9	39 54	80 45	620	5P	5P			MOUNDSVILLE SEWAGE TR
MT STORM	6293	04	GRANT	9	39 17	79 14	2845		8A		E	MRS. EILEEN MINNICK
NADMA	6362	04	RALEIGH	4	37 52	81 29	1210				E	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	AP			WILLIAM B. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	9	39 39	80 52	637	6P	6P		M	DR. Z. W. AHRON
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		E M	MILES M. MARTIN
OMPS	6674	08	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. HOVERMALE
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	MID	MID		M	FED AVIATION AGENCY
#PARKERSBURG W3D	R 6859	01	WOOD	8	39 16	91 46	615	MID	MID		E HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1690	8A	9A	9A		TIMBER & WATERSHED LAB
PETERSBURG	6954	06	GRANT	9	39 00	79 07	1013	6P	7A			MRS. BESS S. HOML
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2790	7P	7A			MRS. HELL D. ARMSTRONG
PINEVILLE	7029	03	WYOMING	3	37 35	81 32	1280	7A	7A		H	JAMES B. BLANKENSHIP
POINT PLEASANT 5 NNE	7112	03	MASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			C. E. LEESON
REEDSVILLE EXP. FARM	7427	04	PRESTON	6	39 30	79 30	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		7A			DALE M. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAR
RIPLEY	7552	03	JACKSON	8	38 49	81 43	810	5P	5P			CITY OF RIPLEY
ROMNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	840	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 34	2500	11P	11P			JAMES P. SCHAPPNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				E	HOPE NATUAAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				E	HOPE NATUAAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	984	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8A	8A		H	HARRY J. GORDON
STONY RIVER DAM	8536	04	GRANT	9	39 08	79 18	3400		8A			FRED C. BECKER
SUMMERSVILLE RESERVOIR	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		E	CORPS OF ENGINEERS
SUTTON RESEAVOIR	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		CORPS OF ENGINEERS
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		E	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 41	81 30	690				E	JERRY CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				E	CORPS OF ENGINEERS
UNION	9011	08	MONROE	7	37 36	80 32	1975	7A	7A			MRS.THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		MID		E	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVILLE R M FARM	9281	06	HARDY	9	39 06	78 35	960	9A	8A	9A		WEST VA. UNIV.
WAYNE 2	9323	03	WAYNE	7	38 13	82 26	600	5P	5P			JOSEPH A. BODTEN
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	5P	7A		E	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		M	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	6P	6P			MISS DOAIS J. PFISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION	9450	02	DODDRIDGE	5	39 18	80 47	1000	6P	6P			EARNEST F. SMITH
WHEELING WARWOOD DM 12	9492	01	OHIO	8	40 06	80 42	659	8A	7A		M	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		M	JAMES A. TERRY
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	657		8A			WILLIAM O. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		M	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

REFERENCE NOTES

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otberwise indicated, dimensional units used in this bulletin are; Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Montbly degree day totals are tbe sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is tbe vector sum of wind directions and speeds divided by tbe number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., E.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in tbe "Snowfall and Snow on Ground" table are tbe water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and otber causes of local variability in tbe snowpack may result in apparent inconsistencies in tbe record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in tbis publication, became effective witb data for January 1957.

STATION NAMES: Figures and letters following tbe station name, sucb as 12 SSW, indicate distance in miles and direction from tbe post office.

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for tbe 12 montbs ending with tbe preceding June data will be carried in tbe July issue of tbis bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in tbe June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of tbis publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE TBE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped witb an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped witb a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 incbes of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for tbis station, bave been adjusted to represent tbe value for a full montb.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary sligbtly from tbe amounts to be publisbed later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are publisbed later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin tbey are from a separate non-recording gage, except wbere indicated by reference 'R'. Such amounts may differ from amounts publisbed from tbe recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a sbelter located a few feet above sod-covered ground; bowever, tbis reference indicates tbat tbe tbermometers are exposed in a shelter located on the roof of a building.

Stations appearing in tbe tables witb no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for eacb month are described in tbe publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders sbould be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions sbould be sent to tbe Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
FEBRUARY 1971
Volume 79 No. 2

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UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
8ENS RUN 1 SSE	42.0	20.5	31.3	- 4.3	67	23+	- 5	2	937	0	7	23	3	3.88	.99	1.04	22		6	10+	10	3	1
CAIRO 3 S	47.0	22.4	34.7	- 1.0	69	22	- 6	2	841	0	5	21	2	3.92	.85	1.05	13		8	9	10	3	1
CRESTON 1 SSW																							
MOUNDSVILLE	45.4	23.0	34.2		66	19	- 8	2	854	0	4	20	2	4.03		1.00	22		11	14+	10	4	1
NEW CUMBERLAND	41.9	24.1	33.0	.4	64	26	- 3	2	891	0	5	19	2	3.19	.90	.86	22		8	9	8	1	0
NEW MARTINSVILLE	45.4	25.7	35.6	1.6	67	19	- 4	2	817	0	5	17	1	3.11	.05	.63	22	8.7	4	13+	8	3	0
PARKERSBURG FAA AP	44.2	25.9	35.1		68	22	- 3	2	830	0	7	18	1	4.50		1.46	22	6.1	4	11+	9	3	2
PARKERSBURG WSO R	44.0	26.1	35.1	- .4	68	22	1	2	832	0	7	19	0	3.62	.79	1.08	22	8.0	5	11+	8	2	1
WEIRTON	41.0	23.4	32.2		63	26	- 5	1	912	0	6	20	2	3.35		.85	22	12.2	7	9	8	2	0
WELLSBURG 3 NE	42.3	23.6	33.0	.3	66	26	- 3	2	890	0	7	19	2	3.35	.99	.91	22	9.0	7	10+	9	1	0
WHEELING WARWOOD OM 12	40.6	23.1	31.9	- .2	65	27	- 1	2	922	0	7	20	3	3.76	1.23	.85	5	11.0	6	11+	8	3	0
DIVISION			33.6	- .5										3.67	.88			9.2					
* * * NORTH CENTRAL 02																							
BELINGTON	42.3	19.5	30.9		65	21+	1	1	948	0	8	22	0	4.05		1.37	14	18.0	10	14	12	2	1
BUCKHANNON 2 W	45.5	23.0	34.3	- .4	66	19	- 5	2	856	0	5	21	3	3.62	.01	1.08	13	11.8	7	15+	11	2	1
CLARKSBURG 1	42.8	21.5	32.2	- .7	67	23	- 3	3	912	0	8	22	2	3.78	.87	.95	14	11.0	7	15+	9	2	0
FAIRMONT	44.0	23.8	33.9	- .3	67	19	- 4	2	864	0	6	20	2	3.80	.81	1.39	13	10.0	7	14	9	2	1
GASSAWAY	48.2	23.8M	36.0M		67	22+	- 4	2	800	0	5	22	1	3.24		.82	13	8.0	3	14+	9	2	0
GLENVILLE 2 NE	43.8	20.3	32.1	- 5.2	68	23	- 6	2	917	0	6	21	2	4.06	.47	.78	14	9.3	5	14	10	3	0
GRANTSVILLE 2 NW	45.3	22.1	33.7		68	23+	- 3	2	869	0	6	20	1	3.31		.70	13				11	2	0
MANNINGTON 1 N	46.1	21.5	33.8	.1	66	19	-13	2	866	0	5	21	3	3.15	- .01	.78	13	10.0	6	9	9	1	0
MIDDLEBOURNE 2 ESE	45.0	23.3	34.2		66	22+	- 9	2	858	0	7	21	1	3.79	1.11	.90	22+	11.0	6	9	11	4	0
MORGANTOWN FAA AIRPORT	43.0	25.0	34.0		68	19	- 6	2	861	0	6	18	2	4.08		1.22	13	9.5	6	15+	9	3	1
MORGANTOWN L AND O	42.9	21.7	32.3		66	19	- 7	2	910	0	6	21	3	4.25	1.45	.88	14	9.0	6	14	9	3	0
WESTON	43.9	20.9	32.4	- 3.6	67	23	- 2	3	906	0	8	22	2	4.18	.36	.96	14	12.5	9	14	10	3	0
WEST UNION	46.0	23.0M	34.5M		67	23+	- 7	2	858	0	5		1	4.39		1.34	13	14.8	6	9	12	3	1
DIVISION			33.4	- 1.7										3.82	.58			11.3					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO R	44.8	25.5	35.2	- 2.3	67	22	1	1	828	0	6	18	0	3.40	- .13	.89	4	10.5	5	14	7	2	0
CHARLESTON 1	46.7	22.5	34.6		70	23	1	2	843	0	6	24	0	3.09	- .16	.60	4	9.5	5	15+	9	2	0
CORTON	50.0	23.1	36.6		69	19	- 7	2	790	0	4	19	3	3.03		.95	4				9	2	0
DUNLOW 5 SE	47.5	23.3M	35.4M		69	22	- 8	2	837	0	6		3	3.73		1.08	5	9.0	6	10+	8	2	1
HAMLIN	46.5	19.9	33.2		72	23	- 5	2	882	0	6	22	5	3.32		.59	4	12.7	7	9	8	4	0
HOGSETT GALLIPOLIS OAM	43.7M	21.3M	32.5M		72	23	2	3+	902	0	7	22	0	2.85	- .17	1.12	5		5	9	9	1	1
HUNTINGTON WSO	46.8	27.8	37.3	- .4	74	22	1	2+	769	0	6	16	0	2.71	- .33	.73	4	9.8	6	9	8	2	0
HUNTINGTON SEW TRMT PL	49.5	27.2	38.4		75	22	1	2	740	0	6	17	0	4.97		.58	4	9.0	5	9	9	2	1
LOGAN	49.0	25.1	37.1		70	23	3	1	775	0	6	21	0	2.58	- .92	.66	14	7.0	5	9	7	3	0
LONDON LOCKS	47.5	24.1	35.8		68	21	0	3+	812	0	6	19	2	2.29		.65	5	10.0	6	14	9	2	0
MADISON	47.4	21.7	34.6		71	23	- 3	3+	845	0	6	20	3	2.71		.61	14	7.8	4	14+	7	2	0
POINT PLEASANT 5 NNE	44.4M	21.4	32.9M		71	23	- 2	3+	886	0		22	3	3.44		.69	5	7.5	5	10+	9	3	0
RAVENSWOOD LOCK PARK	48.1	25.4	36.8	.0	70	22	3	2	783	0	6	18	0	3.31	.35	.90	4	5.0				2	0
RIPLEY	47.9	25.5	36.7		69	22	- 2	2+	784	0	6	18	2	4.21		.85	4	9.8	7	9	13	3	0
SPENCER	47.1	25.2	36.2	.1	66	22+	0	1	800	0	5	19	1	3.05	- .40	.63	5				5	2	0
WAYNE 2																							
WILLIAMSON	49.4M	20.2M	34.8M	- 4.2			- 3	2		0						1.31	4				5	2	1
WINFIELD LOCKS	44.5	23.2	33.9	- 2.5	70	23	0	3	867	0	6	20	1	2.92	- .25	.53	5	10.0	5	15+	8	1	0
DIVISION			35.4	- 1.7										3.23	- .03			9.0					
* * * CENTRAL 04																							
ARBOVALE 2	41.8	18.6	30.2		60	20	- 5	10+	968	0	7	24	4	4.87	1.70	.95	14	11.0	10	9	9	5	0
BAYARD	38.9	18.5	28.7	- .7	56	20+	- 5	2+	1009	0	10	25	3	3.25	- .25	.67	14	12.1	15	11+	8	2	0
BECKLEY V A HOSPITAL	45.3	21.0	33.2	- 1.8	66	20	- 6	2	885	0	6	24	3	2.85	- .62	.78	4	17.1	6	15+	8	2	0
BECKLEY WSO //R	42.4	24.1	33.3	- 1.0	62	20+	- 5	1	883	0	6	19	3	3.67	- .39	1.03	13	13.4	9	14	9	3	1
BRANDONVILLE	38.5	20.0	29.3		63	20	- 5	2	996	0	8	20	3	4.26		.92	5	15.3	6	15+	9	4	0
BUCKEYE	40.4	16.0	28.2		57	20+	- 7	2+	1023	0	10	26	4	4.66		.93	5	5.0	4	12+	10	6	0
CANAAN VALLEY	37.6	18.8	28.2		57	19	- 8	1	1020	0	8	24	4	3.70		.55	13	18.0	12	3+	10	2	0
ELKINS WSO //R	43.2	19.8	31.5	- 1.5	64	19	- 4	2	930	0	6	23	2	3.16	- .11	1.11	13	14.1	7	14	10	1	1
FLAT TOP	37.5	18.8	28.2	- 3.3	57	21+	- 9	2	1025	0	10	22	6	4.22	.49	1.01	4	19.0	10	14	8	4	1
MC ROSS	44.8	20.5	32.7		64	21	- 5	1	898	0	6	24	3	3.05		1.05	13	16.0	7	15	6	2	1
OAK HILL	44.4	21.1	32.8		66	21	- 5	2	895	0	6	22	3	3.24		1.08	14	12.0	8	14	7	3	1
PARSONS 1 SE	41.9	19.9	30.9		66	20	- 3	3	948	0	7	24	3	3.71		.87	14	8.7	6	14	10	2	0
PICKENS 1	42.1	20.5	31.3		60	19	- 6	1	936	0	7	21	4	4.56		1.26	14	34.0	14	14	12	3	1
REEDSVILLE EXP. FARM	42.3	19.7M	31.0M		63	26+	- 6	3	956	0	7		3	3.22		.85	13	8.5	6	14+	8	3	0
RICHWOOD	47.1	22.4	34.8		66	20	-10	1	841	0	5	20	3	0 4.00							7	4	1
ROWLESBURG 1	41.2	20.0	30.6		66	20	2	3+	960	0	7	23	0	3.38		.84	5	8.3	5	1	9	3	0
SENECA STATE FOREST	42.3	17.8	30.1		62	20	- 5	1	973	0	9	25	3	6.19		1.79	13	17.4	13	8	8	7	1
SPRUCE KNOB	39.3	19.9	29.6		60	21	-10	1	987	0	9	27	5	4.01		.74	8	23.0	14	10	10	3	0
SUMMERSVILLE RESERVOIR	43.0	21.9	32.5		65	21	- 2	3+	902	0	6	22	3	2.51		.56	5	9.0		3+	8	2	0

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 19

Continued

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

WEST VIRGINIA
FEBRUARY 1971

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	35.5M	16.6M	26.1M		59	21	- 7	3+	1077	0		24	5	4.20		.87	14				9	3	0
WEBSTER SPRINGS 1 E	48.1	23.8	36.0		65	20+	- 4	2	808	0	4	22	2	3.12		1.33	14	7.0	6	1	8	2	1
DIVISION			30.9	- 1.2										3.87	.05			14.4					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	43.7M	21.2M	32.5M		63	20+	- 4	1	898	0		25	3	3.20		.92	13	17.3			8	3	0
BLUEFIELD FAA AIRPORT	44.1	27.8	36.0		64	19	- 2	1	807	0	6	16	1	3.78		.94	13	13.5	8	15+	7	4	0
BLUESTONE DAM	43.9	21.6	32.8		67	21	3	2+	897	0	7	23	0	4.05		.70	4	10.0	4	15+	8	5	0
GARY //R	47.6	20.1	33.9	- 3.2	68	21+	- 2	2	866	0	6	26	1	2.35	- 1.05	.85	4	7.0	4	14	6	1	0
KOPPERSTON	47.1	23.4	35.3		65	20+	- 2	2	826	0	5	23	2	3.45		1.09	4		5	14+	9	2	1
LEWISBURG 2 SSW	45.5	24.0	34.8		65	20+	0	1	840	0	5	22	1	5.68		2.00	13	8.7	5	10+	7	2	2
PINEVILLE	46.1	19.7	32.9		68	21+	0	3+	892	0	6	26	2	5.26		1.36	4		5	14	14	2	1
UNION	43.7	20.9	32.3	- 2.2	65	21+	- 1	1	908	0	6	23	2	4.56	1.77	1.18	4	4.0	2	15+	8	4	1
WHITE SULPHUR SPRINGS	47.5	23.2	35.4	.2	68	20	1	1	821	0	5	23	0	4.79	1.96	1.22	5	2.5	2	8	8	4	1
DIVISION			34.0	- 2.2										4.12	1.02			9.0					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	44.1M	23.3M	33.7M		65	27			870	0			0	3.23									
FRANKLIN 2 NE	45.5	23.0	34.3		66	20	1	10+	852	0	6	22	0	3.31		.65	14	12.0			6	3	0
HARPERS FERRY NAT PARK	46.3	27.5	36.9		66	27	7	11	778	0	5	17	0	4.14		.91	8	1.3			9	3	0
KEARNEYSVLE 1 NW WBASO	41.3	21.1	31.2	- 3.8	68	28	- 6	1	939	0	7	25	1	3.93	1.71	.93	23		2	11+	7	3	0
MARTINSBURG FAA AP	41.4	24.5	33.0	- 1.0	65	27	4	2	890	0	7	18	0	3.64	1.50	.92	22	4.0	3	8	8	2	0
MATHIAS	43.8	22.2	33.0		65	27+	- 3	10	887	0	7	23	2	3.07		1.10	13	8.0	5	10+	10	1	1
MOOREFIELD 2 SSE	46.1	23.4	34.8		68	19	- 8	10	840	0	7	22	1	3.46		.82	23	9.5			9	3	0
OMPS	40.3	22.1	31.2		64	28	1	1	938	0	8	18	0	3.74		.90	14		5	11+	7	3	0
PETERSBURG																							
ROMNEY 3 NNE	45.1	23.9	34.5		65	27	0	11	848	0	4	21	1	2.87		.76	23	10.0	8	9	6	3	0
WAROENSVILLE R M FARM	43.0	21.6	32.3	- .9	68	21	0	10	907	0	8	23	1	2.82	.95	.74	14	4.0	4	9+	7	1	0
DIVISION			33.5	- .9										3.42	1.43			7.0					

EXTREMES

HIGHEST TEMPERATURE HUNTINGTON SEW TRMT PL	75	DATE	22
LOWEST TEMPERATURE MANNINGTON 1 N	- 13	DATE	02
GREATEST TOTAL PRECIPITATION SENECA STATE FOREST	6.19		
LEAST TOTAL PRECIPITATION HICO	2.22		
GREATEST 1 DAY PRECIPITATION LEWISBURG 2 SSW	2.00	DATE	13
GREATEST TOTAL SNOWFALL PICKENS 1	34.0		
GREATEST DEPTH OF SNOW STONY RIVER DAM	18	DATE	11+

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWESTERN 01																																
BENS RUN 1 SSE	3.88		T		.27	.66	.05		.10	.30				.63	.17	T	.01	.09	T		.19		1.04	.18	.01		.01	.17				
CAIRO 3 S	3.92			T	.70	.32		.09	.41	.13				1.05	.12	.04		.05			.11		.60	.18			.01	.11				
CRESTON 1 SSW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ELLENBORO	4.28			.10	.30	.87	T		.02	.60				.82	.50	.05			.08		.10		.49	.20	T			.15				
MC MECHEN OAM 13	3.62	.02				.78			.08	.74				.40	.15				.17		.07		.66	.35	.03			.17				
MOUNDSVILLE	4.03	T			.50	.50		.03	.44	.13				.66	.12			.23			.03		1.00	.26	.01			.12				
NEW CUMBERLAND	3.19				.38	.34		.04	.45	.12				.40	.06	T		.18			.08	T	.86	.20	.08							
NEW MARTINSVILLE	3.11			T	.42		.52	.05	.15	.18				.61	.04	T		.18			.05		.63	.20	T		T	.08				
PARKERSBURG FAA AP	4.50	.01	T	.06	1.03	.09		.14	.40	.01		T	.11	.60	T	.02	T	.13		.14	T	.05	1.46	.01	T	T	.22	.02				
PARKERSBURG WSO R	3.62	T	T	.10	.89	.07		.14	.41	T		T	.06	.36	T	.01		.09		.12	T	.05	1.08	T	T	T	.24	T				
WEIRTON	3.35				.30	.42		.09	.60	.09				.40	.10	T	T	.21			.05	T	.85	.12	.05	T	T	.07				
WELLSBURG 3 NE	3.39	T			.40	.34		.08	.40	.20			T	.47	.10			.19			.05	T	.91	.12	.09							
WHEELING WARWOOD OM 12	3.76	.04				.85	.08		.06	.41			T	.43	.13		T		.14	.08	.05	T	.67	.61	.04	.02	.01	.14				
• • •																																
NORTH CENTRAL 02																																
BELINGTON	4.05	.01	T	T	.13	.63	T		.12	.37	.03			.47	1.37	.02	T		.16		.10	T	.12	.27	.13	T		.12				
BUCKHANNON 2 W	3.62			.04	.54	.30		.13	.44	.15	T			1.08	.15	.05		.13			.12	T	.28	.13	.03	T	T	.05				
BURNSVILLE	3.42				.05	.84			.10	.50				.40	.78	.05			T		.17		.05	.35	T			.13				
CENTRALIA	3.14				.10	.55	T		.12	.60				.30	1.02						.10		.05	.15	T			.15				
CLARKSBURG 1	3.78		T		.07	.75			.10	.43			.01	.47	.95	.02	T		.07		.12		.35	.26	T		T	.18				
FAIRMONT	3.80	T	T	T	.35	.29		.10	.45	.09				1.39	.02	.02		.10		T	.03		.72	.14	T	T	.10					
GASSAWAY	3.24			.25	.72			.02	.39	.17				.82	.17			.06			.07		.22	.16		.02		.17				
GLENVILLE 2 NE	4.06				.23	.67	.02		.16	.49	T		T	.74	.78	.03	T		.03		.12		.19	.28	T	T		.32				
GRANTSVILLE 2 NW	3.31				.48	.60	.01		.11	.40				.70	.10	.04			.30		.10		.17	.10				.20				
HASTINGS	4.23	T	T		.42	.64		.27	.55			T		*	.88	.01	.01	.05			.14		.86	.20	.01	T		.19				
IRELAND	3.78				.53	.23		.10	.35	.24				1.42	.18	.21		.05			.05		.22	.17				.03				
JANE LEW 1 W	3.40				.19	.78			.13	.46	T			.36	.52	T	T	T	T		.17		.32	.21	T	T	.01	.25				
LAKE LYNN	3.57	T	.01			.75	.10		.10	.28	T			.42	.63				.15		.19		.37	.44	.02		T	.11				
MANNINGTON 1 N	3.15			T	.09	.35		.05	.40	.20				.78	.32	T		.10			.13		.45	.15			.08	.05				
MANNINGTON 1 W	4.58		T		T	.90			.13	.35	T		.05	.69	.72	T	.09		.28		.17		.53	.43	.01	T	.04	.19				
MIDDLEBOURNE 2 ESE	3.79	T		T	.51	.30		.05	.15	.10	T		T	.90	.10	.05	T	.16			.15		.90	.10	T	T	.12	T				
MORGANTOWN FAA AIRPORT	4.08	.01	.01		.52	.48		.10	.26	.06	.01		T	1.22	.03	T	T	.16		.03	.11	T	.88	.09	T	T	.11	T				
MORGANTOWN L AND O	4.25		.02			.80	.06		.07	.40	T			.55	.88	T	T		.18		.17		.46	.49	T			.17				
PHILIPPI	3.85	T	T		.10	.86	T		.17	.53	T			.48	.81	T	.01	T	.15		.19		.15	.25	.02	T	T	.13				
SUTTON RESERVOIR	3.17					.78	T		.10	.44	T		T	.30	.92	T	T		.05		.15		.02	.28	.01			.12				
VANDALIA	3.12	T			.50	.06		.02	.40	.30				.98	.22	.05					.10		.20	.16	.04	.06	.03					
WESTON	4.18	T			.13	.84			.12	.62	.05			.34	.96	.04	T		T		.21		.15	.43	.05	T	.03	.21				
WEST UNION	4.39			T	.60	.37		.14	.37	.23				1.34	.13	.04		.10			.11		.67	.14	T	T	T	.15				
• • •																																
SOUTHWESTERN 03																																
BRANCHLAND	2.94				.52	.67	.09		.01	.75	T			.31	.35	.01	T				.08		.12	.03	T							
CHARLESTON WSO R	3.40			.09	.89	.06		.22	.40	.08			.08	.76	.02	T		.04		.10	.01	.02	.36	T	T		.26	.01				
CHARLESTON 1	3.09				.60	.44			.18	.45	T			.30	.59	T		.02			.09		.15	.12				.19				
CLAY 1	2.84				.36	.58			.15	.35				.37	.70				.05		.15		.05					.08				
CLENDENIN 1 SW	3.99				.28	.85			T	.75		T		.26	1.16	.04					.12		.04	.27	T			.22				
CORTON	3.03			.08	.95	.22		.17	.28	.03				.63							.20	.18	.14					.15				
DILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DUNLOW 5 SE	3.73				.86	1.08	T		.20	.46	T			.26	.38	T					.08		.19	T	T			.22				
HAMLIN	3.32				.59	.56			.18	.50	T		T	.38	.50	T			.03		.06		.14	.03				.35				
HOGSETT GALLIPOLIS OAM	2.85				.12	1.12	T		.15	.38			.01	.16	.08	.05			.03		.12	T	.10	.16	T			.32				
HUNTINGTON WSO	2.71			.17	.73	.20		.10	.50	.03			.01	.25	T	T		.02		.09	.01	.04	.16	T	T		.33	.01				
HUNTINGTON SEW TRMT PL	4.97			.09	.58	.36		.10	.31	.23				.13	.11			.02			.07		.25	.01			.01	2.70				
KERMIT	3.17				1.08	.81			.17	.28	T			.13	.30	T					.07		.07	.08	T		T	.18				
LOGAN	2.58				.25	.61			.16	.51				.21	.66								T					.18				
LONDON LOCKS	2.29	.03			.19	.65	T		.12	.25	T			.10	.53	.03	T		.03		.11		.03	.12				.10				
MADISON	2.71				.56	.46			.17	.48	T			.21	.61	T					T		.02	.05				.13				
POINT PLEASANT 5 NNE	3.44				.64	.69			.15	.42	.03			.11	.10	.06			.05		.09		.60	.14				.36				
RACINE LOCKS AND OAM	3.63				.40	1.15	.01		.13	.40			.07	.17	.10	.03			.05		.16	T	.50	.27	T	.01		.25				
RAVENSWOOD LOCK PARK	3.31			T	.90	.27		.12	.30	.10				.42	T	T					.15		.65	.10			.05	.23				
RIPLEY	4.21			.10	.85	.28		.17	.50	.22			T	.75	.10	.05		.04			.15		.35	.15	T	T	.10	.40				
SPENCER	3.05	T			.27	.63			.13	.39				.58	.42	.01					.02		.10	.17	T	T		.33				
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILLIAMSON	-	.44			1.31	.33			.17	.58				-	-						.09							-				
WILLIAMSON 2	2.70				.73	.44			.17	.45				.29	.29						.12		T	.03				.18				
WINFIELD LOCKS	2.92				.30	.53			.21	.47				.18	.48	.03					.06		.04	.23				.39				
• • •																																
CENTRAL 04																																
ALBRIGHT	4.08		.03		.06	.72	.01		.15	.53	.01			.33	.87		T		.23		.19		.28	.36	.11			.20				
ALPENA 1 NW	3.59		T		.12	.55	T		.35	.33	T			.27	.93		T		.10		.10		.10	.35	.10	T		.29				
ARBOVALE 2	4.87				.30	.76	.05		.70	.35				.52	.95				.05		.19		.08	.62				.30				
BAYARD	3.25	.01	.03		.05	.62			.33	.38	.02				.67	.03	T	T	.18		.07		.17	.47	.09	.02		.11				
BECKLEY V A HOSPITAL	2.85		T		.78	.47			.14	.32	T			.26	.60						.03	T	T	.10				.15				
BECKLEY WSO //R	3.67	T	T	.29	.98	.10		.16	.53	.04	T		T	1.03	.02	T		T			.16		.20	.02	T		.13	.01	T			
BELVA	2.39				.18	.57			.07	.39	.02			.17	.78	.03			.02		.12			.01				.03				
BRANDONVILLE	4.26	T	T		T	.92			.05	.52	T			.45	.65	T	.02	T	.26		.17		.60	.41	.09	.02	T	.10				
BUCKEYE	4.66				.40	.93	T		.64	.51				.60	.54				.03		.10		.10	.61				.20				
CAMDEN ON GAULEY	3.28				.23	.76			.20	.43	.01			.35	.62	T			.02		.15		.04	.22	.02			.23				
CANAAN VALLEY	3.70	.08	T	T	.53			.21	.42	.25	.07			.55	.26	.08		.24			.08		.34	.37	T			.22				
ORY CREEK	3.42				.81	.72			.28	.25	.01			.29	.45	.01					.19			.23				.18				
EAST RAINELLE 3 NNE	3.55				.28	.73			.08	.80	.03			.45	.38	T							.15	.35				.30				
ELKINS WSO //R	3.16	T	T	.08	.39	.16		.15	.22	.06	.01		T	1.11	.06	.01	T	.11			.10	.02	.35	.15	T	T	.18					
FLAT TOP	4.22	T	T	T	1.01	.57			.31	.54	T			.38	.75						.08		T	.43				.15	T			
HACKER VALLEY	3.71	T			.12	.60	T		.16	.64	.06			.30	1.15	T	T				.16		.06	.30	T	T		.10				
HICO	2.22				.33	.37			.15	.35	T			.36	.46	.02	.01		.01		.09		.07	T								
MC ROSS	3.05				.55			.06	.47	.06	T			1.05	.21	T		T					.34	.09	T		T	.22				
MT STORM	3.53	.01	T	T	.08	.72			.49	.38	.01			.18	.64	.01			.11		.08		.17	.48		.04		.15				
OAK HILL	3.24				.55	.53	T		.20	.44	T			.22	1.08	T					.06			.10				.06				
PARSONS 1 SE	3.71	.01	.01		.07	.42			.25	.60	.01			.49	.87	T			.14		.13	T	.15	.39	.04	.03		.10				
PICKENS 1	4.56	T	.04		.11	.65			.23	.63	.08			.40	1.26	T	.03		.12		.16	T	.10	.40	.14	.04		.17				
REEDSVILLE EXP. FARM	3.22	T	.04		.40	.60			.27	.06				.85	T	T		.15	T			.12	.60	.13							
RICHWOOD	4.00	T	T		.50	.70			.40	T				.40	1.00			.60					.40								
ROWLESBURG 1	3.38	T	T			.84			.14	.09	T			.51	.55	T			.24		.22		.23	.35	T			.21				
SENECA STATE FOREST	6.19			.76	.54	.66		.67	.61	.08	.04		.02	1.79	.02			.01				.01	.69	T	.03			.26				
SPRUCE HEAD	4.01				.15	.48			.74	.48	.02			.60	.38				.03		.12		.12	.68	.03	.06		.12				
STONY RIVER OAM	3.21				.14	.43			.66	.45				.32	.28								.27	.42				.24				
SUMMERSVILLE RESERVOIR	2.51	T			.35	.56			.10	.39	T	T		.24	.51	.03	T		.02		.11		.01	.14	T			.05				
TERRA ALTA NO. 1	4.20				.26	.70			.04	.21				.46	.87		.33		.15				.48		.03			.67				
THOMAS	3.53	.01	.05	T	.11	.53	.01		.24	.42	.04	T		.09	.73	.01	.02		.20	T	.12	T	.20	.46	.12	.05	T	.12				
VALLEY BEND	3.34	T			.11	.38	T		.15	.30	T	T		.25	1.09	T	T	.05	.10		.15		.11	.29	.01	T		.15				
VALLEY HEAD	3.84	T	T			.65	T		.33	.43	T			.44	.87	T			.12		.17		.07	.48	.05	T		.23				
WEBSTER SPRINGS 1 E	3.12				.21	.53			.11	.30	.01				1.33				.15					.35	T			.13				
• • •																																
SOUTHERN 05																																
ALDERSON	4.78	T			.67	1.18			.60	.65				.32	.68						.03		.02	.42	.01			.20				

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	3.20		T	.18	.22			.10	.75	.60	.03			.92				.03				.02	.21				.11	.03				
BLUEFIELD FAA AIRPORT	3.78			.36	.71	.27		.63	.50	.04	T		T	.94	.05	T		T			.01	T	.21	T			.06					
BLUESTONE DAM	4.05	T	T		.70	.64	T		.63	.60	T			.30	.65	T			T		.02		.01	.36	T	T		.14				
GARY //R	2.35	T			.85	.42		T	.08	.25	T			.13	.41	T					.04		.01	.03				.13				
IAEGER	3.24				1.12	.40	.05		.19	.41	.05			.08	.59						.09		.03	.14				.09				
KOPPERSTON	3.45			.15	1.09	.25		.25	.35	.14				.72	.07	.02		T			.09	.17		T		T	T	.15				
LEWISBURG 2 SSW	5.68			.07	1.10	.44		.49	.49	.04		.02		2.00	.01								.43	.09			.04	.46				
MATOAKA	3.59	.12	T		.78	.61			.27	.45	.08			.24	.78									.26								
PINEVILLE	5.26	.32	.19	.28	1.36	.40			.16	.46	.16	.14		.17	.81	.39	.08				.08			.15								
PRINCETON	3.20	T			.56	.44			.45	.66	.02			.30	.45	T			.01		.01	.01	.01	.19	T			.11				
RENICK NO 2	3.03			.02	.36	.89			.12	.15				.38	.18	T			.12					.41				.40				
UNION	4.56				1.18	.37			.52	.45				.70	.80						.04		.05	.30				.15				
WHITE SULPHUR SPRINGS	4.79				.44	1.22			.68	.53				.35	.92						.01		.02	.42	T			.20				
• • •																																
NORTHEASTERN 06																																
BERKELEY SPRINGS	3.23				.36			*	1.20					*	*			*	*		.94		*	.73								
BRUSHY RUN	3.33				.04	.48			.72	.32				.31	.47				T		.07		.15	.64				.13				
FRANKLIN 2 NE	3.31				.05	.40			.61	.32				.43	.65						.09		.04	.64				.08				
HARPERS FERRY	3.17				.08	.13	T		.60	.19				.14	.50				T				.51	.65				.27	.10			
HARPERS FERRY NAT PARK	4.14		T		.28	.25		.05	.91	.05				.65	.31			.06			.07		.59	.42			.10	.40				
KEARNEYSVLE 1 NW WBASO	3.93				.04	.41	.01		.53	.43				.08	.73						.05		.28	.93	.02			.35				
MARTINSBURG FAA AP	3.64	T		.04	.21	.25		.35	.38				T	.91				.05	.07		.06		.92	.11			.33	.03				
MATHIAS	3.07				.26	.21		.20	.36					1.10	.10			T			.13		.44	.15			T	.12				
MOOREFIELD 2 SSE	3.46				.10	.40			.73	.31				.10	.65						.10		.09	.82				.16				
OHPS	3.74				.06	.57			.42	.35					.90						.05		.30	.70	.07			.32				
PETERSBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
ROMNEY 3 NNE	2.87				.03				.65	.30				.02	.67				T		.08		.22	.76				.14				
WARDENSVILLE R M FARM	2.82				.06	.34			.38					.43	.74						.11		.09	.42				.25				

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time EASTERN 01	07	13	19	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
BECKLEY WSO	23	5.1	12.4	28++	18	22	71	75	60	65	8	4	6	2	1	0	21	-	6.7
CHARLESTON WSO	24	4.1	8.5	28++	25	22	74	75	60	58	3	9	5	2	0	0	19	-	6.9
ELKINS WSO	-	-	-	-	-	-	-	72	54	60	6	6	9	0	1	0	22	-	7.7
HUNTINGTON WSO	22	4.2	8.5	31++	22	27	72	73	58	58	4	7	6	2	0	0	19	-	7.2
PARKERSBURG WSO	-	-	-	35	W	27	-	-	-	-	10	5	6	1	1	0	23	36	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	16	12	17	33	54	56	44	37	35	18	25	49	55	33	27	32	37	48	58	67	59	47	67	36	37	57	62	58				42.0
	MIN	1	-5	-4	16	32	21	22	32	10	0	6	15	32	9	10	24	17	20	23	32	39	38	34	32	22	26	33	36				20.5
CAIRO 3 S	MAX	15	21	33	41	57	52	38	36	30	30	50	58	50	29	33	41	53	63	68	58	56	69	60	39	60	62	56	57				47.0
	MIN	-5	-6	6	28	32	21	26	28	10	2	5	33	20	8	20	18	18	22	30	38	39	40	34	33	21	31	46	29				22.4
CRESTON 1 SSW	MAX																																
	MIN																																
MOUNDSVILLE	MAX	14	17	33	36	58	45	41	35	30	25	48	48	45	36	36	38	45	58	66	61	54	60	58	44	57	65	60	59				45.4
	MIN	0	-8	4	28	33	26	26	29	10	6	10	37	20	10	22	19	21	29	33	33	32	36	23	27	28	36	37	37				23.0
NEW CUMBERLAND	MAX	10	17	34	35	54	41	38	34	28	24	45	45	41	26	33	38	43	53	61	56	44	52	50	35	56	64	60	55				41.9
	MIN	-2	-3	9	25	34	29	24	25	10	3	13	40	11	8	15	27	21	28	33	41	35	34	31	31	30	35	54	35				24.1
NEW MARTINSVILLE	MAX	15	19	33	37	56	48	39	38	29	26	48	53	47	26	33	39	46	61	67	60	48	65	63	37	57	65	60	56				45.4
	MIN	2	-4	7	28	36	27	28	27	11	5	20	40	18	10	19	28	21	26	33	44	39	38	31	33	34	34	46	38				25.7
PARKERSBURG FAA AP	MAX	21	15	30	51	55	44	37	34	18	25	47	56	42	27	32	38	50	59	66	60	47	68	47	38	57	61	59	54				44.2
	MIN	1	-3	13	30	33	27	30	18	5	3	18	42	17	7	24	27	27	29	39	42	40	41	34	32	28	38	46	38				25.9
PARKERSBURG WSO	MAX	13	16	31	47	56	44	37	34	19	27	47	56	43	28	32	40	52	60	66	57	47	68	45	38	58	61	59	52				44.0
	MIN	2	1	13	29	35	28	31	18	8	5	17	40	16	8	24	29	27	28	39	41	39	39	31	31	27	38	47	39				26.1
WEIRTON	MAX	9	17	35	35	53	42	35	34	24	23	45	44	40	25	32	38	41	52	61	55	43	53	50	34	56	63	57	51				41.0
	MIN	-5	-4	8	24	33	27	25	24	8	2	17	30	13	5	16	25	24	32	38	42	35	33	29	29	30	41	41	34				23.4
WELLSBURG 3 NE	MAX	11	16	32	35	56	43	36	35	29	23	48	46	37	24	32	38	45	54	61	57	45	54	53	37	56	66	60	55				42.3
	MIN	-1	-3	3	27	34	29	23	28	11	5	7	36	16	8	19	27	20	26	33	38	36	34	32	31	29	34	43	37				23.6
WHEELING WARWOOD DM 12	MAX	14	9	15	33	52	56	42	45	34	18	24	47	48	37	27	32	37	45	52	63	56	42	59	37	36	55	65	56				40.6
	MIN	0	-1	0	15	29	30	28	28	15	5	6	22	33	10	10	22	23	29	29	35	37	35	35	33	30	31	39	39				23.1
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	14	8	15	37	53	58	47	41	41	18	23	50	60	43	22	30	37	50	57	65	65	52	60	34	30	56	59	59				42.3
	MIN	1	2	2	14	33	26	22	25	11	3	4	9	34	8	4	21	13	16	22	33	39	36	32	29	20	21	30	37				19.5
BUCKHANNON 2 W	MAX	11	14	34	45	56	45	40	41	34	22	48	60	52	22	30	39	51	56	66	62	51	65	61	34	56	61	65	53				45.5
	MIN	0	-5	0	28	42	25	22	33	10	4	6	37	20	6	8	25	12	20	31	51	28	41	29	29	22	32	51	36				23.0
CLARKSBURG 1	MAX	16	12	17	32	54	56	46	37	38	19	25	47	59	42	26	32	39	51	58	66	59	49	67	37	36	57	62	59				42.8
	MIN	3	-1	-3	15	31	28	24	31	15	7	6	13	37	12	9	23	15	16	23	33	40	39	35	32	24	24	31	41				21.5
FAIRMONT	MAX	12	16	34	44	58	42	36	37	22	24	46	60	48	26	31	38	47	57	67	59	46	63	48	35	58	62	61	55				44.0
	MIN	0	-4	6	25	32	26	26	22	8	4	15	39	14	6	18	20	19	32	36	42	37	36	30	30	29	38	45	36				23.8
GASSAWAY	MAX	17	19	34	37	59	50	36	39	35	28	50	62	56	25	32	40	57	60	67	67	60	67	65	38	61	64	65	60				48.2
	MIN	1	-4	7	30	32	21	31	32	12	6	8	33	23	7	12		18	24	31	45	40	42	33	32	22	31	47	27				23.8
GLENVILLE 2 NE	MAX	18	14	18	34	55	57	47	35	36	20	26	48	61	40	27	34	40	55	60	67	61	50	68	37	38	58	61	60				43.8
	MIN	2	-6	-5	17	33	19	21	30	12	4	5	11	37	8	8	25	15	21	21	33	40	41	34	32	20	24	34	31				20.3
GRANTSVILLE 2 NW	MAX	20	17	22	35	55	58	49	36	38	23	30	50	62	38	30	35	43	58	62	68	61	51	68	38	38	61	61	61				45.3
	MIN	2	-3	2	19	34	21	24	32	12	5	6	15	37	7	11	22	19	23	31	38	41	42	34	33	22	22	38	30				22.1
HANNINGTON 1 N	MAX	11	18	34	36	58	50	44	34	30	23	48	58	55	31	34	40	44	58	66	65	55	65	63	37	55	61	58	60				46.1
	MIN	0	-13	-3	28	34	24	22	26	9	3	3	35	20	8	18	20	12	23	29	40	40	45	32	22	19	29	44	34				21.5
MIDDLEBOURNE 2 ESE	MAX	12	17	32	39	57	45	37	37	29	22	47	57	52	25	31	37	48	58	66	61	49	66	63	37	57	63	60	56				45.0
	MIN	2	-9	2	26	39	26	26	29	9	4	6	34	20	8	14	24	17	22	30	44	39	39	31	32	23	31	44	38				23.3
MORGANTOWN FAA AIRPORT	MAX	6	11	34	41	59	44	40	38	21	22	48	61	48	22	29	33	46	56	68	59	45	58	50	34	56	62	60	54				43.0
	MIN	-2	-6	10	26	34	25	24	21	7	2	20	41	14	8	20	22	20	34	35	42	37	37	31	32	31	47	48	39				25.0
MORGANTOWN L AND D	MAX	10	14	34	36	55	45	38	35	35	21	45	53	47	23	31	38	46	55	66	60	46	58	48	32	55	60	60	55				42.9
	MIN	-1	-7	-1	22	33	23	21	30	10	3	10	33	18	7	11	22	14	23	29	39	36	34	30	30	26	32	48	33				21.7
WESTON	MAX	17	12	18	32	57	58	48	37	39	23	26	50	62	41	25	32	38	54	60	66	62	49	67	37	36	59	62	62				43.9
	MIN	2	0	-2	15	32	28	25	30	13	5	5	10	37	9	7	17	18	16	23	35	41	40	33	31	23	23	31	37				20.9
WEST UNION	MAX	13	19	33	40	57	47	38	37	28	26	51	60	43	27	33	39	51	60	67	61	51	67	67	35	57	58	62	60				46.0
	MIN	1	-7	4	27	38	21	25	28	10	4	7	36	18	8	13	26	16	22	33	46	39		34	32	29	33	43	36				23.0
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO	MAX	12	18	32	49	57	46	34	34	20	24	46	59	44	24	33	38	57	63	65	62	50	67	46	37	62	61	61	54				44.8
	MIN	1	3	12	29	34	24	28	20	7	6	11	40	15	7	23	26	24	26	40	42	39	46	35	29	25	38	47	36				25.5
CHARLESTON 1	MAX	19	18	25	36	58	59	52	36	37	20	30	50	62	38	30	35	44	61	68	68	66	54	70	39	41	65	64	62				46.7
	MIN	3	1	6	21	31	23	27	26	13	7	12	20	27	8	11	25	25	21	29	32	35	39	35	30	25	28	40	31				22.5
CORTON	MAX	16	21	36	42	59	53	48	39	33	29	52	63	57	28	37	45	60	63	69	65	55	67	66	39	63	67	66	61				50.0
	MIN	-2	-7	9	28	35	21	24	28	12	0	9	34	22	7	15	28	20	23	30	37	36	43	35	33	23	33	45	26				23.1
DUNLOW 5 SE	MAX	15	19	31	42	54	46	44	33	25	26	48	56	52	26	38	42	61	65	65	63	54	69	68	42	62	62	62	60				47.5
	MIN	-4	-8	13	30	35	22	25	21	12	-3	10	31	22	4	20	31	28	23	32	39	29	42	34	34			45	39				23.3
HAMLIN	MAX	20	18	24	34	56	57	50	35	33	23	31	50	62	35	31	39	45	62	68	67	64	52	72	38	42	65	65	63				46.5
	MIN	-3	-5	-4	21	34	20	24	24	14	-4	2	13	34	0	10	27	24	22	25	37	31	31	35	34	23	26	38	23				19.9
HOGSETT GALLIPOLIS DAM	MAX	13	16	19	33	53	56	44	34	32	24	30	50		38	30	35	41	59	65	67	58	51	72	39	40	62	60	59				43.7
	MIN	2	2	2	18	32	26	20	23	10	5	5	19		9	6	24	22	24	25	35	40	40	35	31	25	24	35	35				21.3
HUNTINGTON WSO	MAX	13	18	32	55	56	47	36	33	19	29	51	58	43	30	38	44	62	69	67	59	50	74	43	42	63	63	61	55				46.8
	MIN	1	1	16	31	36	29	33	19	8	4	22	40	15	8	26	31	33	28	49	44	39	43	34	32	27	42	48	39				27.8
HUNTINGTON SEW TRMT PL	MAX	18	23	28	43	56	49	48	34	27	30	51	59	56	30	38	46	61	68	69	66	58	75	64	41	63	63	61	61				49.5
	MIN	3	1	16	27	40	26	30	27	13	5	14	37	25	8	25	31	28	25	37	49	38	43	33	35	26	37	47	35				27.2
LOGAN	MAX	23	20	25	39	58	60	52	38	37	25	30	51	60	45	31	45	49	64	67	69	69	64	70	43	45	63	66	64				49.0
	MIN	3	4	5	25	38	28	29	31	18	6	7	20	35	11	11	30	31	30	25	38	36	31	39	36	31	32	42	32				25.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	19	18	22	38	50	62	50	37	39	20	29	56	62	44	30	40	46	62	66	66	68	63	65	41	42	65	65	64				47.5
	MIN	2	0	0	19	34	26	26	30	17	9	10	16	34	11	11	25	27	29	30	36	40	41	37	36	28	29	38	33				24.1
MADISON	MAX	18	16	24	35	57	60	50	37	36	18	30	49	61	44	30	42	45	63	67	68	68	63	71	39	42	62	69	64				47.4
	MIN	-1	-3	-3	19	34	23	24	29	15	2	3	17	34	9	8	27	26	25	25	34	34	38	36	34	26	26	37	29				21.7
POINT PLEASANT 5 NNE	MAX	19	15	20	34	55	54	47	37	31	17	35	48			29	33	44	59	65	68	66	50	71	37	38	62	60	61				44.4
	MIN	0	-2	-2	14	29	24	24	30	8	5	8	14	25	7	11	26	24	23	26	36	39	41	34	32	22	25	38	37				21.4
RAVENSWOOD LOCK PARK	MAX	17	22	32	46	57	46	45	36	29	28	48	60	55	28	33	41	56	64	65	64	52	70	68	38	69	60	59	59				48.1
	MIN	5	3	11	27	37	22	28	27	10	4	10	35	22	12	23	28	24	25	34	46	39	41	32	33	24	35	39	35				25.4
RIPLEY	MAX	16	20	32	45	58	50	45	37	25	27	48	60	56	27	35	40	59	61	68	64	55	69	62	39	62	59	62	60				47.9
	MIN	-2	-2	13	30	44	20	27	22	10	10	9	35	25	8	18	28	24	32	35	44	41	43	34	34	23	34	47	28				25.5
SPENCER	MAX	15	19	33	48	56	46	40	35	27	27	48	60	57	26	33	40	57	62	66	65	54	66	65	36	60	60	60	58				47.1
	MIN	0	4	9	27	42	21	26	26	9	4	10	37	20	5	19	27	20	25	34	48	40	42	31	32	23	40	46	39				25.2
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX		19	28	39	59	60			36	22	33	53	59			47	52	66	71	69			75	40	47	64						49.4
	MIN	1	-3	0	26	37			25	15	1	2	18			9	29	28	26	26			34	37	35	27	31						20.2
WINFIELD LOCKS	MAX	17	16	21	34	53	57	48	37	35	19	29	48	60	38	29	36	41	60	65	66	56	50	70	38	41	62	60	60				44.5
	MIN	5	3	0	21	33	25	24	30	14	6	6	16	31	10	8	26	27	28	27	36	38	40	35	34	27	28	38	34				23.2
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	10	16	26	32	49	47	37	35	33	27	40	51	47	25	33	40	48	57	58	60	57	50	48	30	52	53	57	53				41.8
	MIN	-5	-4	5	18	29	19	19	28	9	-5	-3	19	20	5	10	15	13	25	25	43	35	39	27	20	25	27	39	23				18.6
BAYARD	MAX	5	6	25	30	53	46	35	35	30	19	44	53	45	26	27	32	45	50	56	56	48	50	40	30	48	53	53	50				38.9
	MIN	-5	-5	3	17	26	23	16	26	6	-1	2	24	21	4	8	21	7	28	27	31	33	32	26	25	24	27	39	33				18.5
BECKLEY V A HOSPITAL	MAX	12	19	29	36	55	48	45	37	25	26	47	55	48	25	37	44	56	63	64	66	56	56	54	34	56	62	60	53				45.3
	MIN	-4	-6	7	27	32	18	22	23	9	0	9	30	18	2	10	17	20	20	30	38	30	47	29	28	23	29	47	33				21.0
BECKLEY WSO	MAX	10	17	28	37	52	45	37	37	15	23	46	51	45	21	35	43	54	60	62	62	53	55	48	33	54	57	57	49				42.4
	MIN	-5	-3	15	26	32	25	28	15	4	-1	17	37	12	3	20	21	33	28	43	38	35	46	28	27	28	46	42	34				24.1
BRANDONVILLE	MAX	11	5	15	29	44	55	42	36	35	13	20	45	56	39	20	28	34	44	53	63	58	42	47	39	36	52	61	56				38.5
	MIN	-3	-5	-2	15	22	25	20	26	10	2	5	15	37	5	8	20	18	19	33	37	36	33	27	27	27	33	35	35				20.0
BUCKEYE	MAX	10	16	23	28	49	49	42	31	30	22	35	56	44	28	30	38	48	50	57	57	56	49	41	29	52	51	55	55				40.4
	MIN	-7	-7	4	14	25	12	19	26	6	-6	-5	21	28	2	8	10	10	15	25	30	33	31	23	23	17	20	40	32				16.0
CANAAN VALLEY	MAX	2	5	29	33	48	42	34	38	30	16	39	49	42	20	24	33	41	46	57	53	46	54	50	27	46	52	51	46				37.6
	MIN	-8	-7	-6	18	31	21	17	24	3	-3	10	27	20	1	7	18	12	31	30	41	33	38	22	22	25	27	42	31				18.8
ELKINS WSO	MAX	5	12	33	39	56	45	42	41	20	24	49	57	47	20	31	37	51	58	64	63	48	61	47	34	56	58	59	52				43.2
	MIN	-3	-4	1	28	34	23	19	20	5	4	3	32	16	1	7	12	8	23	28	40	38	40	30	28	19	27	44	31				19.8
FLAT TOP	MAX	10	5	15	31	36	47	42	32	32	11	24	42	47	42	21	33	41	49	56	57	57	49	49	30	35	50	54	54				37.5
	MIN	-8	-9	-6	13	28	22	22	20	5	-7	-3	22	31	3	-2	18	20	33	32	43	33	32	29	23	23	34	43	33				18.8
MC ROSS	MAX	13	16	26	33	54	53	48	37	35	25	44	50	49	24	34	45	54	62	61	63	64	52	50	31	55	56	60	59				44.8
	MIN	-5	-3	6	21	31	19	22	32	8	0	3	29	22	2	5	19	17	21	28	40	38	45	28	27	20	29	39	30				20.5
OAK HILL	MAX	16	12	23	34	41	58	49	40	39	21	29	49	56	45	27	40	44	57	64	64	66	57	59	36	39	58	60	61				44.4
	MIN	-3	-5	0	21	32	25	24	32	9	1	2	12	34	5	5	21	21	28	27	36	39	39	31	26	29	22	42	36				21.1
PARSONS 1 SE	MAX	14	8	14	34	45	61	46	41	39	17	24	48	59	40	26	30	40	51	57	66	62	51	58	34	34	56	60	59				41.9
	MIN	-2	-1	-3	11	27	28	22	29	12	4	5	10	35	7	8	25	14	19	27	32	37	37	30	29	20	30	30	37				19.9
PICKENS 1	MAX	7	14	35	43	55	44	39	40	27	20	46	53	44	20	26	40	49	54	60	59	52	58	52	28	52	56	57	49				42.1
	MIN	-6	-5	-2	27	38	24	22	27	5	-1	5	32	15	2	1	20	19	22	33	46	36	40	25	24	20	28	44	33				20.5
REEDSVILLE EXP. FARM	MAX	10	11	32	33	56	51	41	37	33	20	46	54	53	27	27	33	45	52	63	59	43	55	45	31	53	63	58	54				42.3
	MIN	-2	-5	-6	22	32				8	2	3	36		4	9	23	7	27	31	31	33	35	27	28	21	29	42	36				19.7
RICHWOOD	MAX	6	16	29	40	56	49	53	46	36	32	52	55	50	28	33	41	54	62	64	66	60	56	52	38	60	59	62	65				47.1
	MIN	-10	0	10	20	34	20	26	29	8	1	9	34	28	-2	10	10	20	22	33	46	38	46	30	26	28	35	48	29				22.4
ROWLESBURG 1	MAX	14	8	14	35	45	58	45	42	40	14	24	50	61	41	23	30	37	48	55	66	61	47	49	36	34	56	61	59				41.2
	MIN	2	2	2	11	25	29	23	25	14	6	5	5	35	11	9	22	14	14	25	33	36	37	35	30	24	24	31	31				20.0
SENECA STATE FOREST	MAX	10	22	27	32	52	48	37	32	21	21	44	53	41	27	34	45	53	55	61	62	56	49	48	32	56	54	59	54				42.3
	MIN	-5	1	7	18	31	18	18	20	2	-1	-3	19	13	5	12	18	12	23	23	35	31	35	26	26	22	26	40	26				17.8
SPRUCE KNOB	MAX	12	4	15	28	38	50	44	34	37	12	29	42	59	50	22	30	43	47	56	58	60	51	48	32	37	50	57	55				39.3
	MIN	-10	-6	-4	14	18	25	25	24	5	-4	0	20	32	6	6	18	22	32	36	44	46	35	30	22	23	32	34	33				19.9
SUMMERSVILLE RESERVOIR	MAX	15	12	18	33	47	58	42	42	40	19	18	48	55	44	24	36	41	56	62	63	65	56	60	37	35	60	58	60				43.0
	MIN	-2	-2	-2	16	32	24	23	30	11	4	4	12	43	14	5	23	24	25	25	36	40	40	31	30	25	25	41	37				21.9
TERRA ALTA NO. 1	MAX	9	2	12	23	35	50		37	31	11		36	55	38	16	28	32	41	50	56	59	40	42	29	29	51	57	55				35.5
	MIN	-6	-7	-7	11	11	22		22	8	-1	0	6	31	4	3	10	18	21	34	34	32	33	26	24	24	29	34	31				16.6
WEBSTER SPRINGS 1 E	MAX	12	18	38	44	60	54	44	43	40	27	52	59	54	25	33	43	54	59	65	65	60	63	61	35	59	62	61	56				48.1
	MIN	-3	-4	4	30	36	23	24	34	12	6	10	31	24	8	8	26	20	22	30	43	41	45	31	31	23	32	48	31				23.8
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	27	20	20	32		45	40	34	34	25			48	21	39	46	54	53	63	63	62	54	53	35	56	56	59	54				43.7
	MIN	-4	-2	14	18	20	25	29	31	9	0	12		14	5	12	20	28	21	30	29	31	45	30	28	25	31	35	36				21.2
BLUEFIELD FAA AIRPORT	MAX	10	19	32	40	52	49	39	35	15	23	47	52	48	22	38	46	55	62	64	62	58	53	46	39	57	58	60	54				44.1
	MIN	-2	1	18	32	37	28	31	15	7	2	21	39	13	5	22	25	39	36	49	45	39	46	30	29	36	49	45	40				27.8
BLUESTONE DAM	MAX	20	15	23	32	38	56	49	37	38	22	30	44	54	42	29	42	46	58	61	65	67	55	53	39	38	58	55	62				43.9
	MIN	3	3	4	22	30	24	23	29	15	7	8	14	28	13	11	22	25	20	22	30	33	34	36	33	25	27	33	31				21.6
GARY	MAX	19	16	26	38	53	58	53	45	42	20	29	52	60	45	26	44	52	60	68	68	68	60	65	39	42	59	63	63				47.6
	MIN	3	-2	1	24	31	23	21	31	14	5	4	11	27	7	9	18	17	25	23	30	32	32	38	28	24	24	33	29				20.1
KOPPERSTON	MAX	13	18	33	41	56	50	45	41	27	26	48	55	50	25	39	43	58	60	65	65	60	64	62	38	57	63	59	57				47.1
	MIN	0	-2	12	28	31	24	26	20	11	2	10	29	21	5	14	22	24	24	32	44	31	47	32	31	23	33	49	33				23.4

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DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LEWISBURG 2 SSW	MAX	14	21	29	33	55	53	48	35	35	26	39	51	47	26	36	43	57	62	65	65	63	52	52	34	58	57	62	56				45.5
	MIN	0	1	12	22	31	26	27	32	11	3	10	27	25	7	15	27	25	24	30	41	35	47	30	29	25	34	37	38				24.0
PINEVILLE	MAX	21	11	23	36	39	58	50	40	40	22	28	48	58	49	29	45	46	60	66	68	68	56	65	39	41	59	63	63				46.1
	MIN	1	0	0	21	31	23	23	28	14	4	5	10	20	9	9	21	24	24	23	25	23	33	35	32	24	28	32	29				19.7
UNION	MAX	19	14	25	38	46	55	49	40	35	20	26	47	55	43	26	40	43	56	61	65	65	55	57	35	35	57	56	61				43.7
	MIN	-1	0	3	19	29	25	26	32	11	3	5	13	30	8	11	17	22	25	29	33	30	33	35	29	20	24	38	37				20.9
WHITE SULPHUR SPRINGS	MAX	17	23	29	33	57	56	49	35	35	29	49	56	47	27	37	46	57	65	67	68	65	55	51	35	59	57	65	62				47.5
	MIN	1	2	12	20	30	28	22	32	12	4	8	26	25	9	14	24	20	25	27	37	37	45	32	28	22	29	40	39				23.2
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	15		25	24	46	44	48	39	34	28	41	55	46	41	37	38	42	59	55		61	42	41	39	58	59	65	64				44.1
	MIN	4		2	17	21	26	12	22	12	6	7	26	34	15	19	27	16	38	35		33	32	33	32	33	29	38	37				23.3
FRANKLIN 2 NE	MAX	13	20	30	32	56	52	45	35	31	30	46	53	48	42	38	42	54	59	63	66	60	49	39	35	58	58	64	57				45.5
	MIN	2	1	9	20	31	27	21	26	14	1	3	22	32	12	22	20	18	30	29	35	37	35	33	30	28	28	39	40				23.0
HARPERS FERRY NAT PARK	MAX	22	23	25	25	55	50	44	36	35	30	44	54	50	40	39	40	45	62	59	65	60	49	47	46	62	58	66	65				46.3
	MIN	11	8	12	21	22	26	27	32	23	10	7	29	39	21	23	31	26	30	34	38	43	37	36	35	33	40	37	38				27.5
KEARNEYSVLE 1 NW WBASO	MAX	22	16	20	23	32	42	48	36	35	35	26	39	50	42	30	40	40	44	61	55	61	51	40	45	44	59	53	68				41.3
	MIN	-6	4	3	11	19	23	22	24	20	6	8	8	31	16	18	25	17	19	32	33	31	32	33	32	30	29	32	38				21.1
MARTINSBURG FAA AP	MAX	13	18	24	24	43	48	36	33	32	27	39	51	45	30	39	38	46	57	52	60	50	40	42	40	56	53	65	58				41.4
	MIN	6	4	7	18	24	27	25	30	11	7	9	27	23	20	23	24	20	33	33	35	35	35	35	35	29	35	35	42				24.5
MATHIAS	MAX	13	17	28	27	55	50	40	32	31	30	46	54	44	35	37	40	54	58	61	65	58	45	38	36	56	55	65	57				43.8
	MIN	2	0	9	19	25	23	20	25	14	-3	7	26	31	14	14	21	18	30	28	34	33	35	32	30	24	30	40	41				22.2
MOOREFIELD 2 SSE	MAX	16	20	27	27	58	59	48	34	32	32	45	59	49	32	38	42	53	62	68	65	58	50	40	38	60	55	65	58				46.1
	MIN	7	6	8	21	27	24	23	25	17	-8	2	26	32	17	16	23	17	28	29	32	34	36	36	34	28	30	40	44				23.4
OMPS	MAX	20	10	16	25	30	45	59	36	35	19	26	39	55	44	31	36	36	46	56	55	60	50	39	40	48	54	55	64				40.3
	MIN	1	3	3	10	20	29	21	21	19	8	7	6	32	11	15	25	19	19	35	35	35	34	34	34	34	36	33	40				22.1
PETERSBURG	MAX																																
	MIN																																
ROMNEY 3 NNE	MAX	16	18	28	27	46	52	48	35	35	33	40	62	51	40	40	44	42	61	56	62	61	47	42	39	59	54	65	60				45.1
	MIN	6	6	6	20	25	30	19	29	17	6	0	22	34	16	17	30	15	23	29	31	42	33	36	35	29	29	41	44				23.9
WARDENSVILLE R M FARM	MAX	21	16	20	30	32	50	52	38	35	24	32	46	57	42	30	37	42	56	61	56	68	56	40	41	38	60	57	66				43.0
	MIN	6	6	7	13	19	30	22	25	18	0	3	7	26	17	17	29	19	21	29	30	35	37	36	34	24	28	32	35				21.6

SPECIAL WEATHER SUMMARY

The first half of the month was generally cold and windy, while the latter half was deceptively springlike. Near- and sub-zero readings February 1 and 2 were the lowest of the season.

Monthly snowfall was above average throughout the State. The heaviest snowfall occurred February 9 and gave 4 to 8 inches statewide. Many schools were closed.

Although the mountain areas had heavy snowfall again on February 13, the Eastern Panhandle had heavy rain. The Potomac River was at bankfull stage at several locations, while the Opequon Creek in the Martinsburg area, and other small streams, caused some local flooding.

A strong cold front gave rain to the northern areas February 22 and strong winds, estimated at 75 m.p.h., struck the Ohio River town of Sistersville, Tyler County, about 30 miles northeast of Parkersburg, at 10:30 p.m.* Considerable damage was reported there. This cold front had produced several tornadoes about 5 p.m. near Columbus, Ohio.

Robert O. Weedfall
NOAA Climatologist - West Virginia
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

*These notes highlight several noteworthy weather events and were compiled before data processing for this publication was completed. For further details see the accompanying tables or this month's issue of "STORM DATA."

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN 01																																
NEW MARTINSVILLE	SNOWFALL			T				.5	1.5	1.8				4.5	.4	T								T			T					
	SN ON GND	2	2	1	T			T	2	4	2	T		4	3	2	1	T														
PARKERSBURG FAA AP	SNOWFALL	T	T	T				T	4.0	.1				2.0	T	T	T							T	T							
	SN ON GND	1	1	1	1					4	4	4	T		2	2	2	T														
PARKERSBURG WSO	SNOWFALL	T	T	.8				T	5.0	T				2.0	T	.2								T								
	SN ON GND	1		1	1				T	5	5	5	T	T	2	2	1	T	T													
WEIRTON	SNOWFALL								5.3	2.0				3.5	1.0	T	T							.4	T							
	SN ON GND	1	1	T	T				5	7	6	3	1	3	4	3	3	1	T	T				T								
WHEELING WARWOOD DM 12	SNOWFALL	1.0							1.0	6.0					3.0		T							T	T	T					
	SN ON GND	2	2	1	1				T	6	6	6	1		3	3	2	1	T	T					T	T						
* * * NORTH CENTRAL 02																																
BURNSVILLE	SNOWFALL				.5					5.0					7.0	1.0								T								
	SN ON GND	3	3	3	3					5					7	T								T								
GLENVILLE 2 NE	SNOWFALL				T				T	3.8	T				5.0	.5								T								
	SN ON GND	1	1	1	T				T	4	3	2	T		5	4	3	2	T	T				T								
MANNINGTON 1 N	SNOWFALL								4.0	2.0				1.0	3.0	T								T								
	SN ON GND	4	4	4	3				4	6	5	3	T	1	4	4	4	2	1													
MORGANTOWN FAA AIRPORT	SNOWFALL	T	T		T			T	1.0	2.0	T			5.5	1.1	T	T							T	T							
	SN ON GND	4	4	4	2					3	3	2			6	6	5	4	1													
* * * SOUTHWESTERN 03																																
CHARLESTON WSO	SNOWFALL			.6				T	2.8	1.4				4.7	.6	.4								T	T							
	SN ON GND	4	4	2	2					3	4	2	T		5	4	3	1														
	WTR EQUIV	.3	.3	.2	-					2.8	2.5	1.8			.6	.5	.3															
CLAY 1	SNOWFALL								4.0					8.0																		
	SN ON GND								4	3				8	8	-	-															
HUNTINGTON WSO	SNOWFALL			2.0				T	6.2	.3				1.3	T	T								T	T							
	SN ON GND	3	2	2	2				T	6	4	3	T		1	T	T															
	WTR EQUIV	.2	.1	-	-					.4	.5	.4																				
MADISON	SNOWFALL									3.8					4.0																	
	SN ON GND									4	3	2	T		4	2	1															
WINFIELD LOCKS	SNOWFALL									5.0					5.0																	
	SN ON GND	2	1	1	1					5	5	5	1		5	5	3	1														
* * * CENTRAL 04																																
ARBOVALE 2	SNOWFALL								7.0	4.0																						
	SN ON GND	T	T	T	T	T	T	T	7	10	7	7	6	4	3	2	1	T	T	T	T											
BAYARD	SNOWFALL	T	.5		T				2.0	4.5	1.0				2.0	T	T							T	2.0	T					
	SN ON GND	14	14	13	13	10	9	9	11	15	15	15	12	12	14	14	10	9	8	7	7	6	5	4	6	6	T	T	T			
CAMDEN ON GAULEY	SNOWFALL				1.0				1.0	5.0	1.0				7.0	T			T					T	2.0						
	SN ON GND	7	6	5	2	1	T		T	5	4	2	1		7	5	3	2	T	T				T	T							
ELKINS WSO	SNOWFALL	T	.1	.6				1.5	1.2	1.9	.3			6.0	1.2	.1	T							1.1	.1							
	SN ON GND	4	4	3	3	T			1	3	2	2	T		7	6	5	3	T	T				T	1	T						
	WTR EQUIV	.3	.3	.3	.5					.1	.1	-			.4	.4	.4	.7														
FLAT TOP	SNOWFALL	T	T	T	3.0	T			2.0	7.0	T				7.0									T								
	SN ON GND	3	3	2	4	4	T	T	2	9	9	7	6	3	10	9	9	6	2	T	T			T								
MC ROSS	SNOWFALL				1.0			1.0	T	4.0	T			5.0	5.0	T								T	T							
	SN ON GND	4	4	4	3	1	T	1	1	4	3	2	T	5	5	7	4	3	1	T	T	T		T	T							
OAK HILL	SNOWFALL				T	T	T			4.0	T				8.0	T								T								
	SN ON GND	4	4	3	3	1	T			4	3	1			8	6	4	2	T					T								
ROWLESBURG 1	SNOWFALL	T	T						1.5	2.8	T				4.0	T								T								
	SN ON GND	5	4	4	3	1			2	4	4	3	T		4	3	3	1	T					T	T							
SPRUCE KNOB	SNOWFALL				2.0				6.0	5.0	1.0				6.0										1.0	2.0					
	SN ON GND	13	13	12	14	12	6	4	10	12	16	14	12	7	12	10	10	8	6						1	2						
* * * SOUTHERN 05																																
BLUEFIELD FAA AIRPORT	SNOWFALL			1.5				1.8	1.6	.4	T			6.9	1.0	.3								T								
	SN ON GND	2	2	2	2	T			2	3	3	3	1	T	8	8	3	2	T	T												
BLUESTONE DAM	SNOWFALL	T	T		4.0				1.0	1.0	T				4.0	T									T	T						
	SN ON GND	T	T	T	2	2			1	1	T	T			4	4	2	T														
LEWISBURG 2 SSW	SNOWFALL			.2	1.0			2.5		3.0		2.0																				
	SN ON GND	T		T				2	2	5	5	3	1	-	1																	
PINEVILLE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	SN ON GND	3	3	2	2					4	2	2			5	2	1	T														
WHITE SULPHUR SPRINGS	SNOWFALL								1.5						1.0																	
	SN ON GND								2	1					1																	
* * * NORTHEASTERN 06																																
BRUSHY RUN	SNOWFALL				.4	.7			7.4	3.4					T																	
	SN ON GND				T	1			7	9	8	7	5	2	2	2	2	2	1	1	1											
MARTINSBURG FAA AP	SNOWFALL	T		1.0	T			3.0	T					T																	
	SN ON GND				1	1			3	2	2	2	1																			
MATHIAS	SNOWFALL				2.0			2.0	3.0						1.0																	
	SN ON GND	1	1	1	3	1	T	2	5	5	5	4	2	T	1	1	T	T	T	T												
MOOREFIELD 2 SSE	SNOWFALL				1.0				6.5	2.0																						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
ALBRIGHT	0094	04	PRESTON	8	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 38	1540		7A			RASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3070		7A			OHER S. SMITH
ARGYLE 3	0248	04	POCAHONTAS	7	38 26	79 49	2710	5P	8A		H	MRS. NETTIE R. SHEETS
ATHENS CONCORD COLLEGE	0155	05	MERCER	7	37 26	81 00	2520	5P	5P			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2375	5P	7A		H	HOWARD R. FULK
BECKLEY V A HOSPITAL	0583	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO	0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		C J	NATL WEATHER SERVICE
BELINGTON	0633	08	BARBOUR	10	39 02	79 56	1679	7A	7A			GEORGE R. HILLYARD
BELVA	0661	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. FERN M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	8A	8A			FMC CORPORATION
BERKELEY SPRINGS	0719	01	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD FAA AIRPORT	0924	05	MERCER	7	37 18	81 13	2892	MID	MID		H	FED. AVIATION AGENCY
BLUESTONE DAM	0939	05	SUMMERS	7	37 39	80 53	1388	7A	7A	7A	H	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		7A			MRS. BERYL L. WINTERS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	08	PENDLETON	9	38 50	79 15	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1445	6P	6P			DR. ARTHUR B. GOULO
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		H	JOHN W. BROWN
CAIRO J S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6P			BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO	1570	03	KANAWHA	4	38 22	81 36	939	MID	MID		C HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	900	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A		E	H. E. CAIN
CLAY 1	1696	03	CLAY	4	38 27	81 05	722		7A		H	MRS. SARAH B. FRANKFORT
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE H. RADER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P		C	HOPE NATURAL GAS CO.
CRESTON 1 SSW	2054	01	WIRT	5	38 56	81 17	648	7A	7A		N	SEWARD P. LYNCH
DAVIS	2209	04	TUCKER	2	39 08	79 28	3125				C	MRS. MARY L. DUMAS
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			KENT MAPTIN
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 5 SE	2520	03	WAYNE	8	37 59	82 20	1096	5P	5P			TROY FRANKLIN MAYNARD
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO	2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		C HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DORTHY L RICHARDS
FAIRMONT	2926	02	MARION	6	39 29	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A		H	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	6P	7A		C	GEORGE D. HAMNER
FREEHANSBURG	3238	02	LEWIS	6	39 00	80 31	1030				C	EQUITABLE GAS CO.
GARY	3358	05	MC DOWELL	1	37 22	81 33	1426	8A	8A		C	JAMES KISH
GASSAWAY	3361	02	BRAXTON	5	38 40	80 46	840	6P	6P		C	W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	DICK W. BEALL
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850				C	MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375				C	MRS. ANITA NEWCOMB
HAMLIN	3840	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		3P			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			MRS WILDRED E CRIST
HOGSETT GALLIPOLIS DAM	4200	03	MASON	8	38 41	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000			C		CARNEGIE GAS CO.
HUNTINGTON WSO	4393	03	WAYNE	8	38 22	82 33	827	MID	MID		C HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BRD
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.STEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	8	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVLE 1 NW WBASO	4763	06	JEFFERSON	9	39 23	77 53	550	8A	8A	8A		W B AGRICULTURE SER OFF
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			GLEN R. RUBLE
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		7A		C	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	5P	5P		H	RADIO STATION WRON
LINDSIDE 3 SW	5284	04	MONROE	7	37 25	80 42	1960				C	RUFUS BROWN
LIVERPOOL	5323	08	JACKSON	8	38 54	81 32	665				C	BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720				C	HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		C	EMERY H. JEFFREYS
LONDON LOCKS	5305	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN H. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			ORA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150				C	CECIL A. CURRY
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FED. AVIATION AGENCY
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535				C	ROBERT L. CRISWELL
MATHIAS	5739	08	HARDY	9	38 52	78 52	1625	6P	6P		C H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2350		7A			MRS BETTY S. SHREWSBURY
MC MECHEN OAH 13	5847	01	MARSHALL	8	39 59	80 44	655		7A		C	CORPS OF ENGINEERS
MC ROSS	5871	04	GREENBRIER	4	37 59	80 45	2445	6P	6P		H	RUSSELL D. AMICK
MIDDLEBOURNE 2 ESE	5968	02	TYLER	8	39 29	80 52	750	7P	7P			JOHN W. CRUMRINE
MOOREFIELD 2 SSE	6108	08	HARDY	9	39 02	78 58	830	5P	7A		C H	MRS. ZELIA M. VETTER
MORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	6	39 39	79 55	1240	MID	MID		H	FED. AVIATION AGENCY
MORGANTOWN L AND O	6218	02	MONONGALIA	6	39 37	79 58	825	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 45	620	5P	5P			MOUNDSVILLE SEWAGE TR
MT STORM	6293	04	GRANT	9	39 17	79 14	2845		8A		C	MRS. EILEEN MINNICK
NAOMA	6362	04	RALEIGH	4	37 52	81 29	1210				C	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	6P	8P		H	DR. Z. W. AMBROM
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		C H	MILES M. MARTIN
OMPS	6674	08	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. HOVERMALE
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	MID	MID		H	FED AVIATION AGANCY
PARKERSBURG WSO	6859	01	WOOD	8	39 16	81 34	615	MID	MID		H HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	08	TUCKER	2	39 06	79 40	1680	8A	8A	8A		TIMBER & WATERSHED LAB
PETERSBURG	6954	04	GRANT	9	39 02	79 07	1013	8P	7A			MRS. BESS S. MOHL
PHILIPPI	6982	08	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
PICKENS 1	6991	08	RANDOLPH	10	38 40	80 13	2750	7P	7A			MRS. NELL B. ARMSTRONG
PINEVILLE	7029	08	WYOMING	3	37 35	81 32	1280	7A	7A		H	JAMES P. BLANKENSHIP
POINT PLEASANT 5 NNE	7112	08	MASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			C. E. LEESON
REEDSVILLE EXP. FARM	7427	04	PRESTON	9	39 30	79 50	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		7A			DALE M. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAR
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
ROHNEY 3 NNE	7730	08	HAMPSHIRE	9	39 23	78 44	640	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7P	7A		H	JOHN A. ASHENFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES P. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				C	HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840					HOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	984	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8P	8A		H	HARRY J. GORDON
STONY RIVER DAM	8536	04	GRANT		39 08	79 18	3400		8A			FRED C. BECKER
SUMMERSVILLE RESERVOIR	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		C	CORPS OF ENGINEERS
SUTTON RESERVOIR	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		CORPS OF ENGINEERS
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		C	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 41	81 50	690				E	JERRY CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				C	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		C	MRS.THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2015		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		MID		C	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WAROENSVILLE R H FARM	9281	06	HARDY	9	39 06	78 35	960	8A	8A	9A		WEST VA. UNIV.
WAYNE 2	9329	03	WAYNE	7	38 13	82 26	600	5P	5P			JOSEPH A. BOOTEN
WEBSTER SPRINGS 1 E	9339	04	WEBSTER	4	38 29	80 25	1540	5P	7A			MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	6P	6P			MISS ODPIS J. PFISTER
WESTON	9434	02	LEWIS	6	39 02	80 28	1026	7A	7A			JR. ARTHUR HENRY, JR.
WEST UNION	9457	02	DODDRIDGE	5	39 18	80 47	1000	6P	6P			EARNEST F. SMITH
WHEELING WAPWOOD DM 12	949	01	OHIO	8	40 06	80 42	659	8A	7A		H	COPPS OF ENGINEERS
WHITE SULPNUR SPRINGS	952	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	JAMES A. TERRY
WILLIAMSON	9605	08	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9613	08	MINGO	1	37 41	82 18	657		8A			WILLIAM O. PORTER
WINFIELD LOCKS	9685	03	PUTNAM	4	38 32	81 55	571	7A	7A		H	CORPS OF ENGINEERS

† DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., E.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Traces, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

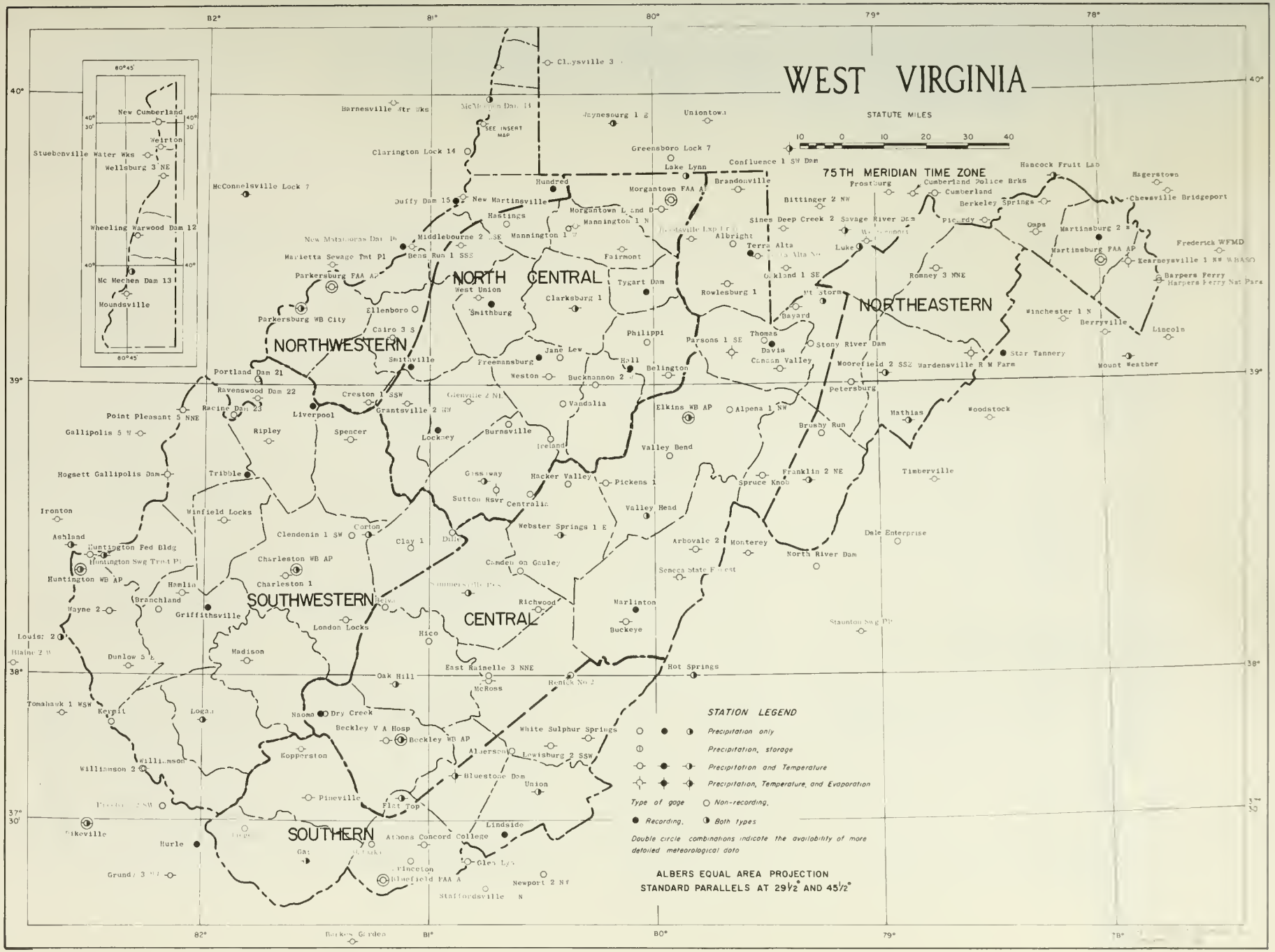
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-NOAA-ASHEVILLE-3/30/71-780


WEST VIRGINIA
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTH CENTRAL
NORTHEASTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage
Non-recording,
Recording,
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
SEE INSERT MAP
Clarington Lock 14
McConnelsville Lock 7
Wheeling Warwood Dam 12
Mc Mechen Dam 13
Moundsville
Parkersburg WB City
Parkersburg FAA A
Marietta Sewage Tmt Pl
Middlebourne 2 SE
Bens Run 1 SSE
New Martinsville
Duffy Dam 15
Hundred
Morgantown FAA A
Morgantown Lock & Dam D
Mannington 1 N
Hastings
Fairmont
Clarksburg 1
West Union
Smithburg
Ellenboro
Cairo 3 S
Smithville
Jane Lew
Freemansburg
Weston
Bucknannon 2
Hall
Belington
Philippi
Tygart Dam
Rowlesburg 1
Albright
Terra Alta
Oakland 1 SE
Parsons 1 SE
Thomas
Davis
Canaan Valley
Bayard
Romney 3 NNE
Luke
Piedmont
Sines Deep Creek 2
Savage River Dam
Bittinger 2 NW
Frostburg
Cumberland Police Brks
Cumberland
Berkeley Springs
Oaps
Martinsburg 2 S
Martinsburg FAA AP
Kearneysville 1 NW WBASO
Harpers Ferry
Harpers Ferry Nat Park
Frederick WFMD
Winchester 1 N
Berryville
Lincoln
Mount Weather
Star Tannery
Moorefield 2 SSE
Wardensville R M Farm
Stony River Dam
Petersburg
Elkins WB AP
Alpena 1 NW
Brushy Run
Mathias
Woodstock
Timberville
Franklin 2 NE
Spruce Knob
Valley Bend
Pickens 1
Hacker Valley
Glassway
Sutton Resvr
Centralia
Valley Head
Webster Springs 1 E
Arbovale 2
Monterey
North River Dam
Dale Enterprise
Seneca State Forest
Staunton Swg Plt
Marlinton
Buckeye
Richwood
Camden on Gauley
Summersville Dam
Summersville Resvr
Charleston WB AP
Charleston 1
Clendenin 1 SW
Clay 1
Dille
Corton
Winfield Locks
Huntington Fed Bldg
Huntington Swg Trust Plt
Huntington WB AP
Ashland
Ironton
Hamlin
Branchland
Wayne 2
Griffithsville
Louisa 2
Blaine 2 W
Dunlow 5 E
Madison
London Locks
Hico
East Rainelle 3 NNE
Oak Hill
McRoss
Hot Springs
Renick No 2
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Hosp
Beckley WB AP
Kopperston
Williamson
Williamson 2
Bluestone Dam
Union
White Sulphur Springs
Alderson
Lewisburg 2 SSW
Pineville
Flat Top
Tazewell
Tazewell 2 SW
Hurle
Grundy 3 W
Athens Concord College
Lindside
Glen Lyn
Princeton
Bluefield FAA A
Newport 2 NW
Staffordsville N
Barkers Garden
Ripley
Spencer
Liverpool
Grantsville 2 NW
Creston 1 SSW
Glenville 2 NE
Vandalia
Burnsville
Lockney
Ireland
Tribble
Hogsett Gallipolis Dam
Gallipolis 5 W
Point Pleasant 5 NNE
Racine Dam 23
Ravenswood Dam 22
Portland Dam 21
Clysville 3
Barnesville Wtr Wks
Stuebenville Water Wks
Wellsburg 3 NE
Weirton
New Cumberland
Jaynesourg 1 E
Uniontown
Greensboro Lock 7
Lake Lynn
Confluence 1 SW Dam
Brandonville
Hancock Fruit Lab
Hagerstown
Chewsville Bridgeport

551.05
UNWE

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
MARCH 1971
Volume 79 No. 3

THE LIBRARY OF THE
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UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
BENS RUN 1 SSE	47.4	25.7	36.6	- 6.0	78	15	10	5	873	0	4	27	0	1.18	- 2.55	.32	7		5	4	5	0	0
CAIRO 3 S	52.7	26.5	39.6	- 3.1	80	14	11	9	779	0	0	25	0	1.82	- 2.21	.50	3	6.0			7	1	0
CRESTON 1 SSW																							
MOUNDSVILLE	50.9	28.0	39.5		76	14	16	25+	785	0	0	24	0	1.67		.30	4+	12.5	8	4	6	0	0
NEW CUMBERLAND	47.4	26.8	37.1	- 2.8	74	14	15	25	859	0	2	26	0	2.70	- .74	.92	13		5	4	8	1	0
NEW MARTINSVILLE	50.6	28.7	39.7	- 2.6	76	14	17	25+	779	0	1	20	0	1.84	- 2.00	.46	3	11.7	6	4	7	0	0
PARKERSBURG FAA AP	49.2	29.5	39.4		78	14	14	4	788	0	2	19	0	1.52		.53	3	5.9	5	4	5	1	0
PARKERSBURG WSO R	49.4	29.4	39.4	- 3.3	77	14	15	4	787	0	2	20	0	1.31	- 2.22	.35	3	5.5	4	4	5	0	0
WEIRTON	46.4	27.0	36.7		73	14	15	9	870	0	3	26	0	3.12		.86	13	17.0	5	4	9	1	0
WELLSBURG 3 NE	48.3	26.7	37.5	- 2.6	76	14	13	25	845	0	2	25	0	2.22	- 1.50	.53	13	10.5	10	4	8	1	0
WHEELING WARWOOD DM 12	45.5	27.1	36.3	- 2.9	73	15	16	25	881	0	3	25	0	1.63	- 1.93	.46	4	10.0	8	4	6	0	0
DIVISION			38.2	- 3.1										1.90	- 1.83			9.9					
* * * NORTH CENTRAL 02																							
BELINGTON	47.1	21.1	34.1		75	16+	4	25	952	0	3	28	0	3.97		.87	4	38.0	8	4	9	2	0
BUCKHANNON 2 W	48.7	25.6	37.2	- 4.0	76	14	10	25	855	0	3	26	0	2.90	- 1.64	.55	3	19.4	7	4	9	1	0
CLARKSBURG 1																							
FAIRMONT	48.5	26.6	37.6	- 3.6	78	14	13	9	843	0	3	25	0	2.17	- 1.50	.91	3	9.0	8	4	6	1	0
GASSAWAY	53.0	27.0	40.0		77	15	2	5	767	0	0	23	0	2.93		.72	3	5.5	5	4	10	1	0
GLENVILLE 2 NE	49.0	23.9	36.5	- 7.5	79	15	5	5	876	0	3	27	0	2.52	- 1.86	.74	4	18.8	6	4	9	1	0
GRANTSVILLE 2 NW																							
MANNINGTON 1 N	50.5	24.8	37.7	- 3.0	77	14	8	5	841	0	2	27	0	2.18	- 1.97	.55	4	12.7	8	4	10	1	0
MIDDLEBOURNE 2 ESE	49.2	25.4	37.3		76	14	6	5	849	0	1	27	0	1.44	- 2.16	.35	3	7.0	6	4	7	0	0
MORGANTOWN FAA AIRPORT	47.0	27.3	37.2		76	15	12	25	856	0	4	25	0	2.80		.79	3	17.8	9	5	10	1	0
MORGANTOWN L AND D	47.4	24.7	36.1		75	15+	11	25	889	0	4	29	0	2.32	- 1.42	.58	4	8.5	5	4	9	2	0
WESTON	48.8	24.6	36.7	- 5.9	78	15	11	5	868	0	3	25	0	3.36	- 1.26	.95	4	27.5	11	4	10	1	0
WEST UNION	49.4	25.7	37.6		78	15	7	5	844	0	2	26	0	1.15		.71	4	8.5	7	4	4	1	0
DIVISION			37.1	- 4.7										2.52	- 1.54			15.7					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO R	50.2	29.2	39.7	- 4.7	77	14	16	5	778	0	2	22	0	1.97	- 2.37	.64	3	11.7	4	4	7	1	0
CHARLESTON 1	51.6	26.6	39.1		80	15	10	8	796	0	0	25	0	1.58	- 2.54	.40	4+	6.5	4	4	7	0	0
CORTON																							
DUNLOW 5 SE	53.2	31.0	42.1		75	14	16	4	703	0	1	19	0	1.92		.53	3	6.0	3	26+	7	1	0
HAMLIN	51.8	25.3	38.6		78	15	8	5	816	0	2	28	0	2.01		.70	4	12.3	7	4	6	1	0
HOGSETT GALLIPOLIS DAM	49.9	26.8	38.4		76	15	12	5	818	0	2	25	0	1.53	- 2.65	.34	11		6	4	6	0	0
HUNTINGTON WSO	52.2	31.5	41.9	- 2.9	77	14	21	25+	711	0	1	16	0	1.96	- 2.24	.86	3	11.0	7	4	6	1	0
HUNTINGTON SEW TRMT PL	55.5	31.5	43.5		78	15	21	27+	662	0	0	21	0	2.12		.75	3	10.4	5	3	7	1	0
LOGAN	53.8	29.5	41.7		77	15	16	6	715	0	0	20	0	3.42	- 1.17	.66	4	7.5	6	4	10	2	0
LONDON LOCKS	51.9	28.6	40.3		79	15	15	6+	760	0	1	21	0	2.47		.51	3	6.3	4	4	7	1	0
MADISON	52.6	26.3	39.5		79	15	10	5	784	0	0	24	0	2.53		.59	3	5.4	4	4	7	2	0
POINT PLEASANT 5 NNE	50.3	27.0	38.7		79	15	15	20+	809	0	3	24	0	2.10		.61	11	10.0	4	4	6	1	0
RAVENSWOOD LOCK PARK	52.8	27.9	40.4	- 3.1	75	15	11	25	758	0	1	23	0										
RIPLEY	53.2	26.7	40.0		79	14	10	8+	766	0	2	22	0	2.44		.70	3	12.7	7	3	8	1	0
SPENCER	52.0	28.6	40.3	- 2.6	77	14	14	4	759	0	2	21	0	1.09	- 3.06	.32	4	.4	0		3	0	0
WAYNE 2																							
WILLIAMSON	54.5M	27.3M	40.9M	- 4.5	80	15			729	0			0	2.45	- 2.11	.61	3				9	2	0
WINFIELD LOCKS	50.6	26.1	38.4	- 4.9	77	15	14	9	819	0	2	28	0	1.83	- 2.19	.67	4	8.0	6	4	7	1	0
DIVISION			40.2	- 3.7										2.09	- 2.10			8.3					
* * * CENTRAL 04																							
ARBOVALE 2	46.8	21.2	34.0		68	14	2	25	955	0	2	29	0	2.53	- 1.41	.63	3	14.0	5	26	8	1	0
BAYARD																							
BECKLEY V A HOSPITAL	50.4	25.2	37.8	- 3.1	74	14	10	5	836	0	3	26	0	D 1.86	- 2.61	.37	23		4	26	*	0	0
BECKLEY WSO //R	45.9	26.0	36.0	- 3.9	71	14	11	4	890	0	6	24	0	2.87	- 2.18	.50	3	19.8	5	4	11	1	0
BRANDONVILLE	44.1	24.0	34.1		73	16	2	25	950	0	7	26	0	2.90		.78	4	37.9	17	4	11	1	0
BUCKEYE	46.4	18.0	32.2		66	14	2	5	1011	0	3	30	0	2.84		.56	3	11.0	4	26	8	1	0
CANAAN VALLEY	41.5	20.2	30.9		64	14	0	25	1053	0	8	27	1	6.69		2.00	4	70.0	36	9	12	5	1
ELKINS WSO //R	46.2	22.8	34.5	- 5.0	73	14	0	25	938	0	5	29	1	2.90	- 1.24	.64	3	33.5	5	4	8	1	0
FLAT TOP	41.8	22.8	32.3	- 4.8	66	16+	8	5	1006	0	8	23	0	3.04	- 1.52	.67	3	22.6	5	27+	10	1	0
MC ROSS	50.6	24.5	37.6		73	14	0	5	842	0	2	26	1	3.00		.53	3	28.0	6	4	11	1	0
OAK HILL	48.8	24.9	36.9		75	15	10	5	866	0	3	26	0	3.38		.60	4	14.0	4	4	12	2	0
PARSONS 1 SE	46.9	24.0	35.5		75	16+	4	25	909	0	5	27	0	3.35		.69	23	24.8	8	4	8	2	0
PICKENS 1	44.4	22.0	33.2		70	14	0	25	979	0	5	28	1	5.15		.83	23	67.0	13	5	13	3	0
REEDSVILLE EXP. FARM	47.9	22.7	35.3		75	14	3	25	913	0	3	29	0	3.06		.99	4	25.8	12	4	8	1	0
RICHWOOD	49.9	22.6	36.3		73	14	0	5	885	0	2	24	1										
ROWLESBURG 1	46.5	22.9	34.7		75	15	5	25	931	0	5	28	0	2.41		.64	4	18.1	8	5	6	1	0
SENECA STATE FOREST	46.4	20.0	33.2		69	14	4	27	977	0	6	31	0	D 4.27		.73	3	34.7	6	20	11	3	0
SPRUCE KNOB	42.4	21.1	31.8		67	15	7	25+	1022	0	7	26	0	2.78		.48	3	53.2	18	26	10	0	0
SUMMERSVILLE RESERVOIR	47.5	23.8	35.7		74	15	6	6+	904	0	5	26	0	2.40		.45	23	11.0	4	26+	8	0	0

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 31

Continued

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

WEST VIRGINIA
MARCH 1971

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	40.7M	21.2M	31.0M		62	15	4	25	1062	0			0	0 4.25		0 1.10	4	32.0			10	3	1
WEBSTER SPRINGS 1 E	51.8	26.4	39.1		75	14	1	5	795	0	1	24	0	3.14		.63	3	19.5	6	4	9	2	0
DIVISION			34.6	- 3.6										3.31	- 1.44			29.8					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	51.3	27.4	39.4		69	14	15	25+	791	0	2	22	0	2.15		.45	3	9.0	3	26	8	0	0
BLUEFIELD FAA AIRPORT	48.5	29.8	39.2		73	14	14	4	793	0	5	19	0	1.91		.48	2	9.2	3	26	7	0	0
BLUESTONE DAM	49.9	26.8	38.4		73	15	15	5	815	0	2	26	0	1.71		.54	3	8.0	4	26	7	1	0
GARY //R	51.0	24.4	37.7	- 5.3	77	15	6	6	840	0	2	26	0	1.68	- 2.53	.44	3	9.0	3	8+	5	0	0
KOPPERSTON	52.0	27.9	40.0		75	14	7	5	768	0	2	21	0	3.84		1.06	7		5	20	11	1	1
LEWISBURG 2 SSW	52.2	27.5	39.9		72	14	12	5	772	0	2	21	0	2.29		.77	3	8.5	2	8	8	1	0
PINEVILLE	50.3	25.3	37.8		77	15	8	6	835	0	4	27	0	2.45		.51	4	12.5	7	4	7	1	0
UNION	48.3	25.3	36.8	- 3.9	73	15	14	25+	864	0	2	25	0	2.25	- 1.38	.72	3	10.0	4	26	6	1	0
WHITE SULPHUR SPRINGS	54.6	26.7	40.7	- .8	75	14	13	25	749	0	0	26	0	2.94	- 1.06	.75	3	6.8	4	26	10	2	0
DIVISION			38.9	- 3.3										2.36	- 1.55			9.1					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	52.1M	26.9M	39.5M		73	15	17	25	773	0	1	26	0										
FRANKLIN 2 NE	50.7	25.4	38.1		71	14	4	27	828	0	2	27	0	1.71		.55	3	11.3			6	1	0
HARPERS FERRY NAT PARK	54.1	31.3	42.7		69	16	21	27	685	0	0	17	0	1.63		.60	3	6.0	2	4	4	1	0
KEARNEYSVLE 1 NW WBAS	48.7	24.3	36.5	- 5.8	68	16	15	26+	877	0	1	31	0	1.36	- 1.85	.64	4				3	1	0
MARTINSBURG FAA AP	48.3	28.9	38.6	- 2.7	66	15	20	27+	810	0	1	25	0	1.21	- 2.05	.65	3	7.0	4	4+	2	1	0
MATHIAS	49.0	25.3	37.2		71	15	9	25	856	0	2	28	0	1.25		.54	3	10.3	6	4	3	1	0
MOOREFIELD 2 SSE	51.9	28.5	40.2		73	15	12	25	763	0	0	22	0	1.36		.52	3	3.0			4	2	0
OMPS	48.2M	27.3M	37.8M		72	16	15	27	841	0	2		0	2.04		.53	3		6	5+	6	1	0
PETERSBURG																							
ROMNEY 3 NNE	51.7	26.9	39.3		71	15	11	25	788	0	0	27	0	1.40		.55	4	5.0	4	4	4	1	0
WARDENSVILLE R M FARM	48.9	25.3	37.1	- 3.0	73	16	13	25	858	0	1	30	0	1.26	- 1.65	.38	3	6.0	6	4	5	0	0
DIVISION			38.7	- 2.6										1.47	- 1.54			6.9					

EXTREMES

HIGHEST TEMPERATURE 3 STATIONS	80	DATE	15+
LOWEST TEMPERATURE 5 STATIONS	0	DATE	25+
GREATEST TOTAL PRECIPITATION CANAAN VALLEY	6.69		
LEAST TOTAL PRECIPITATION HARPERS FERRY	1.05		
GREATEST 1 DAY PRECIPITATION CANAAN VALLEY	2.00	DATE	04
GREATEST TOTAL SNOWFALL CANAAN VALLEY	70.0		
GREATEST DEPTH OF SNOW CANAAN VALLEY	36	DATE	09

See Reference Notes Following Station Index

DAILY PRECIPITATION

WEST VIRGINIA
MARCH 1971

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWESTERN 01																																
BENS RUN 1 SSE	1.18			.05	.23			.32	.01			.09	.07					.10		.06	.12	T		.11			.02					
CAIRO 3 S	1.82			.50	.17		.07	.31	.04		.10	.01				.04	T	.02		.23	.07			.18	T		.10					
CRESTON 1 SSW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELLENBORO	1.67			T	.75			.25	.12			.15					T	.05		.06			.12	.10	.07		T					
MC MECHEN DAM 13	1.70		T	T	.60	T		.21	.03	.01		.10	.10	.20			.04	T		.01	.24	.10		.06	T							
MOUNDSVILLE	1.67			.30	.30			.22	.14		.04	.06	.05	.03		.06	.02			.20	.16	.03		.06								
NEW CUMBERLAND	2.70			.21	.14		.28	.31	.01		.02	.14	.09	.92		.02	.07	.01		.25	.20		T	.03								
NEW MARTINSVILLE	1.84		T	.46	.28			.33	.12		T	.14	.05	T		.03	T	T		.17	.20		T	.06								
PARKERSBURG FAA AP	1.52		.01	.53	.05		.35	T	T		.16	.03	.02	T		.10	T	.01		.16	T		.04	.03	T		.03	T		T		
PARKERSBURG WSO R	1.31		T	.35	.05		.34	T	.03		.16	T	T	T		.11	T	T		.14	.05		.02	.05	T		.01					
WEIRTON	3.12		.02	.30	.30		.40	.92	.08	.05	.05	.11	.08	.86		.03	.01	.03		.25	.15	.12	.03	.03	T					T		
WELLSBURG 3 NE	2.22		.02	.28	.41		.20	.14	.12		.01	.09	.06	.53		.01	T	T		.21	.12	T	.02	T	T					T		
WHEELING MARKOOD DM 12	1.63		T	.02	.46	T		.15	.04	.04		.18	.07	.25				.05	.04	T	.20	.10		.03	T				T	T		
• • • NORTH CENTRAL 02																																
BELINGTON	3.97			.41	.87	.03		.35	.23	.07		.01	T	.02	T		.17	.04	.04	.17	.48	.24		.73	.04	.02	.05	T			T		
BUCKHANNON 2 W	2.90			.55	.37			.31	.18	T	.08	.08	T			.12	T	.05		.37	.18	T	.22	.23	.08		.08				T		
BURNSVILLE	2.94			.40	.70	T		.25	.10	.10		.20		T				T	T	.20	.32	.10		.30	T	T	.25						
CENTRALIA	3.44			.35	.60	.02		.40	.30								.17	.20	.15	.05	.20	.15		.60	.02	.20	.20						
CLARKSBURG 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FAIRMONT	2.17			.91	.15		.04	.16	.09	.02	.09	.06	T	T		.05		.03		.27	.12		.07	.11	T		T						
GASSAWAY	2.93			.72	.32		.35		.32		.08			.10		.16		.05		.20	.15		.11				.37						
GLENVILLE 2 NE	2.52			.32	.74	T		.23	.12			.13	T	.02	T		.14	T	T	.03	.37	.05		.19	T		.18	T					
GRANTSVILLE 2 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HASTINGS	2.22			.25	.44		.51	.04	T	.04	.16	.09		.12		.02		T		.27	.14		.14				T						
IRELAND	3.47		.04	.65	.50			.35	.14		.03	.06				.09		.06		.22	.64	.02	.16	.31	.02	T	.18						
JANE LEW 1 W	2.01			.31	.59			.29	T	T	T	.21	T	T			.05	.01	T	.06	.15	.07		.27	T		T	T					
LAKE LYNN	2.58			.05	.90	.03		.32	.04	.08		.05	.08	.19			.09	T		.03	.33	.20		.15	.04	T							
MANNINGTON 1 N	2.18		T	.22	.55			.10	.15	.10	.04	.14	.05	.04		.05	T	.04		.15	.30		.10	.13	.02		T					
MANNINGTON 1 W	2.10			.04	.83	T		.30	.06	.02		.22	.03	.02			.02	.02	T	.02	.24	.10		.13	.03	T	.02				T		
MIDDLEBOURNE 2 ESE	1.44			.35	.10		.10	.23	T	T	.07	.08	.07			.05	.02	T		.15	.10	T	T	.12	T		T			T		
MORGANTOWN FAA AIRPORT	2.80			.79	.15		.11	.19	.42	T	.04	.07	.14	.02		.10	T	.01		.23	.25	.02	.21	.04	.01		T			T		
MORGANTOWN L AND O	2.32			.08	.58	.02		.27	.03	.10		.12	.03	.11			.10	.01	T	.04	.51	.16		.13	.03	T						
PHILIPPI	2.88			.31	.80	T		.19	.12	.03		.12	.01	T	T		.05	T	T	.12	.40	.11		.54	.03	T	.05	T		T	T	
SUTTON RESERVOIR	2.26			.26	.57	.01		.28	.19	.03		.14	T				.12	T	T	.05	.21	.02		.22	T	T	.16	T				
VANDALIA	2.84			.65	.30			.25	.10		.02	.08	.05			.14		.04		.38	.30	.01	.18	.20			.14					
WESTON	3.36			.33	.95	.05		.36	.21	.06		.22	.02				.12	.06	.02	.06	.22	.12		.34	.04	T	.13	.05				
WEST UNION	1.15			.05	.71				.02	T			.02				.10	T		T	.10	.04		.11	T		T			T		
• • • SOUTHWESTERN 03																																
BRANCHLAND	1.87			.49	.58	.01		.03	.05	.01		.12								.13	.12	.03		.12	.03		.15	T				
CHARLESTON WSO R	1.97		.04	.64	.03		.15	.01	T		.13	T	T			.17	.02	.01		.17	.07		.21	.03	T	.04	.25			T		
CHARLESTON 1	1.58			.40	.40	T	T	.10	.10			.08					.02	.02		.05	.10			.14			.17					
CLAY 1	2.95			.52	.55		T	.40	.06	T		.17				T	.27	.06		.06	.10	.08			.38		.30	T				
CLENDENIN 1 SW	2.28			.28	.73			.20	.14			.15					.14	T			.15	T		.17			.32	T				
CORTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OUNLOW 5 SE	1.92			.53	.47	T		T	.15		.10	T	T			.12		.04		.22	T	T	T	.07	T		.20			.02		
HAMLIN	2.01			.43	.70			.05	.09			.13					.22	.01		.03	.05	T		.11		T	.19	T				
HOGSETT GALLIPOLIS DAM	1.53			.04	.29			.31	.02			.34					.10	T		.06	.17			.03	T		.17	T				
HUNTINGTON WSO	1.96		T	.86	.02		.22	.07	.02		.21	T				.14	T	.01		.17	.01		.05	.03	T	.05	.10					
HUNTINGTON SEW TRMT PL	2.12			.75	.13			.31	.03		.24	.04	T		T	.22		.01		.22	.01		.03	T		T	.14					
KERMIT	2.25			.52	.48			.25	.09	.08		.06					.06	.01	T	.15	.13	.10		.11			.19	T		T		
LOGAN	3.42			.64	.66			.45	.35			.13					.38	.05	T	.08	.11	.17		.22	T		.16	.02				
LONDON LOCKS	2.47			.51	.29			.43	.04			.11					.25	.06	T	.07	.04	T		.39	T		.23	.03		.02		
MADISON	2.53			.59	.57			.46	.02			.08					.19	.03	T	T	.13	.02		.22	T		.22	T		T		
POINT PLEASANT 5 NNE	2.10			.05	.29	T		.40	.09	T		.61					.13	T	.02	.05	.20	.04		.06	T		.16					
RACINE LOCKS AND DAM	1.63			T	.27			.27	.02			.33					.20			.05	.30	.03		T			.15	.01				
RAVENSWOOD LOCK PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RIPLEY	2.44			.70	.07			.30	.20		.33	.03				.12	T	T	T	.17	.15	T	.02	.05	T		.30					
SPENCER	1.09			.18	.32			.03	.07	.01		.08		T			.05	T	T	.01	.17	T		.09	T		.08					
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLIAMSON	2.45		T	.61	.55				.11			.14					.31	.04		.13			.12	.25			.19					
WILLIAMSON 2	2.82			.72	.46			.59	.05	T		.13					.32	.02		.09	.10	T		.22			.12	T				
WINFIELD LOCKS	1.83			.28	.67	T		.16	.02			.18					.10	T		.03	.13	T		.08			.18					
• • • CENTRAL 04																																
ALBRIGHT	2.57			.17	.64	T		.17	.08	.08		.12	.05	.08	.01		.12			.09	.46	.17		.21	.09	.03						
ALPENA 1 NW	3.05			.35	.45	.04		.12	.09	T		T		.08			.12	.04	T	.35	.44	.10		.68	.04	.03	.12			T	T	
ARBOVALE 2	2.53			.63	.49	T		.17	.20								.12	.02	.03	.15	.14	.05	.08	T	T	T	.45	T				
BAYARD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BECKLEY V A HOSPITAL	D 1.86			D .31	.33	T	T	.28	.07		T						.18	.06		.05	.14			.37	.03	T	.04	T				
BECKLEY WSO //R	2.87		.07	.50	.14		.15	.23	.07	T	.18	.01				.20	.07	.05		.21	.20	T	.25	.20	.01	.06	.27			T	T	
BELVA	2.53			.32	.62			.31	.12	T		.10					.16				.06	.12		.45	.03		.24					
BRANDONVILLE	2.90			.24	.78	.03		.24	.10	.25		.12	.08	.19			.02	.05	T	.13	.20	.16		.20	.09	T	.02			T		
BUCKEYE	2.84		.03	.56	.38			.19	.04	.01		.20		.08			.25	.01	.02	.46	.12	.06		.07	T	T	.36	T				
CAMDEN ON GAULEY	3.39			.50	.53	.01		.37	.05	.02		.19	.02				.16	.05	.01	.08	.10	.27		.76	.01	T	.26	T				
CANAAN VALLEY	6.69		T	.60	2.00			.20	.85	.60	T	.09	.08	T		.08		.12	T	.43	.31	.31	.07	.58	.27		.10			T		
DRY CREEK	3.53			.41	.21	.05		1.03	.11			.23					.31	.10	.01	.17	.14	.04		.48	.01		.23					
EAST RAINELLE 3 NNE	2.09			.41	.20	.02		.25	.05	.03		.15	T				.15	T	.03	.15	.25	.05		.15	.08	.01	.08	T		.03		
ELKINS WSO //R	2.90		.03	.64	.10		.02	.35	.11	T	.02	.02	.02	T		.07	.02	.05		.47	.23	.03	.41	.17	.06		.08				T	
FLAT TOP	3.04	T	.07	.67	.28	T		.18	.22	T		.28					.03	.08	.01	.11	.20	.10	T	.44	.02		.31	.02		.02	T	
HACKER VALLEY	3.80			.42	.67	T		.36	.34	.06		.06					.28	.06		.12	.23	.24		.68	.10	T	.18					
HICO	1.96			.40	.33	T			.05	T		.13	T					.12	T	.12	.07	.06		.41	.02	T	.20	.05				
MC ROSS	3.00		.03	.53	.20			.20	.14		.06					.25		.15		.40	.12		T	.31	.30		.31					
MT STORM	2.67			.45	.50	.02		T	.22	.05		.02		.03			.04	.06	T	.43	.26	.10		.33	.05	T	.06	.05				
OAK HILL	3.38			.32	.60			.58	.22	.05		.18						.15	.13	.11	.25	.07		.39	.10		.23			T		
PARSONS 1 SE	3.35			.39	.58	T		.30	.18	.09		.04	T	.05	T		.23	.04	T	.22	.38	T		.69	.07	.02	.07			T		
PICKENS 1	5.15			.58	.72	.09		.46	.44	.16		.21	T	.04			.25	.09	.06	.17	.36	.33		.83	.16	.04	.16	T		T		
REEDSVILLE EXP. FARM	3.06			.27	.99		.06	.29	.22		T			.07		.02	T			.32	.41	.15		.24	.02		T					
RICHWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROWLESBURG 1	2.41			T	.64	.03		.07	.22	.03		.16	.04	.05				.02		.20	.44	.06		.36	.09		T					
SENECA STATE FOREST	D 4.27		.37	.73	.43		.08	.25	.12	.01	.11	.01	T			.15	T	.01		.38	.62	.09	.01	.20	.03	.05	.62			T		
SPRUCE KNOB	2.78			.48	.45	.06		.08	.17	.07		.04					.10	.03	.06	.10	.21	.12		.29	.12	.05	.30	.03			.02		
STONY RIVER DAM	2.76			.63	.44			.16	.16	.10										.37		.20		.26	.26		.18					
SUMMERSVILLE RESERVOIR	2.40			.40	.30	T		.44	.04	T		.12	T	T			.15	.02	T	.10	.09	.04		.45	T	T	.25	T				
TERRA ALTA NO. 1	D 4.25		D .10	1.10	1.10		.31	.23			D .20			.51							.16	.47		.97	.20							
THOMAS	4.26			.44	.50	.09		.33	.25	.14		.09	.05	.03			.21	.04	.06	.32	.51	.29	T	.60	.16	.03	.12	T		T	T	
VALLEY BEND	3.21			.40	.55	.08		.20	.22	.15	.01	T	.02			.04	.06	T	.22	.25	.23	T		.55	.15	T	.08	T				
VALLEY HEAD	3.96			.46	.40	.04		.31	.31	.20	T	.14	T				.20	.06	.03	.34	.40	.31	T	.41	.12	T	.23					
WEBSTER SPRINGS 1 E	3.14			.63	.45			.31	.15	.07							.23	.02	.02	.05	.22	.20		.59	.01		.19					
• • • SOUTHERN 05																																
ALDERSON	2.10		.06	.70	.37	T		.06	.05	T		.20					.04	T	T	.11	.05	T		.08	T		.38	T				

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	2.15		.30	.45	.10				.09		.04		.05			.07		.02		.11	.32	.10	.01	.22			.22	.01		.04		
BLUEFIELD FAA AIRPORT	1.91		.48	.25	.02		.06	.06	.04	T	.07	T				.09	T	.01		.11	.15		.15	.11	T	.05	.20		.02	.04	T	
BLUESTONE DAM	1.71		.06	.54	.19	T		.05	.04	T		.19					T	T	T	.10	.10	.01		.13	T	T	.30	T		T	T	
GARY //R	1.68		.05	.44	.24	T		.16	.08	T		.07					.02	.01		.02	.07	.02		.33			.14			.03	T	
IAEGER	3.44		.15	.53	.52	.04		.30	.20	.03		.12					.29	.03		.05	.26	.20		.40			.24	.05		.03		
KOPPERSTON	3.84			.42	.21		T	1.06	.09	T	.25	.12				.46		.05		.11	.24		.15	.45		T	.23			T		
LEWISBURG 2 SSW	2.29		.21	.77	.22			.10	.09		.03	.05				.02				.19	.15	T	T	.11			.35					
MATOAKA	2.13		.18	.59				.07	.11	T							.09	T	.03		.09	.11		.45	.04					.16	.21	
PINEVILLE	2.45		.06	.28	.51	T		.33	.08			.17					.18	T		.05	.08	.08		.35	.02		.22	.01		.03		
PRINCETON	1.74	T	.15	.48	.10	T		.15	.06	T		.10					.01	T	T	.05	.12	T		.27	T	T	.20	T		.04	.01	
RENICK NO 2	1.27		.01	.65	.28			T	T	.01	T		T						T	.26	.05		T	T		T	.01				
UNION	2.25		.11	.72	.44			.02	.05			.07					T	.03		.05	.15	T		.15			.44	T		.02		
WHITE SULPHUR SPRINGS	2.94		.10	.75	.54			.18	.15	T		.21							T	.16	.22	.03		.26	T		.28	.06				
* * * NORTHEASTERN 06																																
BERKELEY SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRUSHY RUN	1.40			.56	.45			.08	T								.04	T		.12	.03	T		T	T		.12	T				
FRANKLIN 2 NE	1.71		.03	.55	.42			.12												.24	.11						.24					
HARPERS FERRY	1.05			.28	.25	T			T			T					.10	T		T	.32			T	T			.10				
HARPERS FERRY NAT PARK	1.63	T	.01	.60	.40			.03	T					.02		.02				.40	T		.01	.12	T		.02					
KEARNEYSVLE 1 NW WBASO	1.36			.33	.64	.05		.07				T		.03						T	.24	T			T	T		T			T	
MARTINSBURG FAA AP	1.21		T	.65	.07		.06	T	T		T		T	.03		T				.40	T	T	T	T			T				
MATHIAS	1.25		T	.54	.24			.06	T		T			T		.07		T		.25			T	.03			.06				
MOOREFIELD 2 SSE	1.36			.52	.50			.04									T			.16	.14						T				
OMPS	2.04			.53	.49			.13						.11			.21			.02	.46	.09										
PETERSBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ROMNEY 3 NNE	1.40			.46	.55			.02	.02	T				.03	T		.03		T	.11	.17	.01			T							
WARDENSVILLE R M FARM	1.26			.38	.29			.10									T			.31	.16						.02				

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO	26	6.6	12.8	26++	29	19+	72	76	62	61	4	7	10	1	0	0	22	-	7.0
CHARLESTON WSO	26	4.9	9.3	30++	28	20	64	71	51	52	5	8	6	1	0	0	20	-	7.3
ELKINS WSO	-	-	-	-	-	-	-	71	48	55	3	11	7	1	0	0	22	-	7.8
HUNTINGTON WSO	25	4.2	9.3	37++	25	15	64	73	50	50	4	8	5	1	0	0	18	-	7.4
PARKERSBURG WSO	-	-	-	36	W	15	-	-	-	-	8	6	5	0	0	0	19	43	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31	
* * *																																
NORTHWESTERN 01																																
HENS RUN 1 SSE	MAX	53	59	50	31	30	46	53	35	29	41	51	39	64	63	78	70	44	38	49	42	35	51	42	32	36	42	45	55	67	51	48	47.4
	MIN	26	31	29	15	10	17	32	22	19	24	31	32	34	31	35	39	29	17	29	29	26	31	26	20	13	23	19	24	41	25	19	25.7
CAIRO 3 S	MAX	62	60	44	33	49	55	50	34	43	52	42	65	65	80	72	60	45	50	50	41	52	54	43	38	44	45	56	70	65	50	66	52.7
	MIN	28	34	27	16	16	25	30	23	11	25	33	30	34	32	44	35	28	18	31	31	22	27	25	17	13	29	20	30	43	26	19	26.5
CRESTON 1 SSW	MAX																																
	MIN																																
MOUNDSVILLE	MAX	56	54	40	34	46	46	50	34	40	54	41	63	64	76	74	57	39	50	50	46	49	50	44	37	42	46	56	65	64	51	61	50.9
	MIN	29	33	16	17	22	30	31	22	18	25	33	31	36	32	46	35	26	20	36	30	27	32	27	23	16	31	23	32	41	29	20	28.0
NEW CUMBERLAND	MAX	54	48	39	32	45	46	48	30	38	48	41	50	50	74	68	52	36	48	47	41	48	46	34	36	41	47	54	66	60	44	58	47.4
	MIN	28	27	20	17	21	27	28	20	16	21	30	29	40	29	45	32	26	19	37	29	24	32	25	22	15	27	20	35	38	32	19	26.8
NEW MARTINSVILLE	MAX	61	52	41	33	46	48	50	32	43	53	40	65	65	76	72	55	40	50	48	39	51	47	39	38	40	46	56	66	64	50	62	50.6
	MIN	30	38	24	17	18	19	29	21	19	27	34	33	38	36	53	35	28	20	33	30	27	34	27	22	17	31	24	35	42	28	22	28.7
PARKERSBURG FAA AP	MAX	58	50	36	30	46	55	39	29	41	46	41	63	63	78	72	54	39	50	50	35	52	50	34	39	43	46	53	67	54	49	64	49.2
	MIN	33	36	21	14	21	38	26	23	21	31	34	34	46	34	51	32	29	21	33	31	26	34	23	19	17	30	25	43	34	28	26	29.5
PARKERSBURG WSO	MAX	58	48	36	31	48	56	50	29	43	44	40	64	64	77	71	55	36	50	49	34	53	52	33	36	42	46	56	66	54	47	65	49.4
	MIN	35	36	21	15	24	33	25	22	19	31	32	33	46	35	52	32	28	22	34	30	27	33	23	20	18	29	27	40	34	29	27	29.4
WEIRTON	MAX	55	45	38	30	43	43	48	27	38	49	40	51	53	73	68	50	37	45	43	37	44	45	32	35	40	48	55	66	57	44	58	46.4
	MIN	30	30	22	16	20	30	25	19	15	24	30	28	40	30	47	32	23	20	37	28	24	30	24	23	16	26	22	40	37	28	22	27.0
WELLSBURG 3 NE	MAX	54	48	39	31	44	47	49	30	38	50	41	57	55	76	72	53	37	48	46	42	46	46	35	35	40	47	55	66	62	47	60	48.3
	MIN	27	27	25	18	20	26	28	21	16	22	31	29	37	28	42	34	26	18	38	30	27	31	25	24	13	29	19	33	39	28	17	26.7
WHEELING WARWOOD DM 12	MAX	51	54	39	30	32	42	46	35	28	38	50	37	60	58	73	70	43	37	46	48	35	46	40	33	35	40	47	55	63	49	49	45.5
	MIN	30	31	27	18	20	24	33	25	19	21	28	31	33	33	33	42	28	22	23	31	28	28	29	25	16	17	24	25	38	30	29	27.1
* * *																																
NORTH CENTRAL 02																																
BELINGTON	MAX	54	63	50	41	24	44	55	35	25	35	49	39	62	63	75	75	55	34	49	54	31	45	45	34	33	39	41	50	66	52	42	47.1
	MIN	22	25	32	14	9	14	20	18	12	13	25	31	33	29	29	37	25	17	19	26	23	23	25	14	4	5	17	17	33	27	17	21.1
BUCKHANNON 2 W	MAX	60	54	45	32	42	56	55	28	36	48	40	62	62	76	72	59	36	49	51	38	45	43	36	31	37	41	51	66	53	46	59	48.7
	MIN	23	36	32	13	16	17	26	17	15	21	32	31	38	29	52	36	26	15	31	26	23	30	23	14	10	27	17	32	44	25	16	25.6
CLARKSBURG 1	MAX																																
	MIN																																
FAIRMONT	MAX	60	54	35	27	41	50	51	28	41	49	39	65	63	78	72	54	38	48	49	34	48	49	30	33	40	43	53	69	55	46	60	48.5
	MIN	31	35	22	15	19	30	22	19	13	26	31	30	41	31	47	29	25	19	33	28	25	30	21	20	15	27	20	39	33	28	20	26.6
GASSAWAY	MAX	62	61	52	33	49	59	43	36	41	51	44	66	66	68	77	63	44	52	54	42	47	52	41	41	44	42	54	70	55	68	65	53.0
	MIN	27	36	32	16	2	23	29	21	16	25	36	31	36	36	54	36	27	19	32	29	24	29	24	19	12	30	23	34	34	26	20	27.0
GLENVILLE 2 NE	MAX	55	61	58	34	30	46	57	35	28	41	52	44	65	64	79	72	52	38	49	52	33	51	46	32	36	43	43	54	69	52	48	49.0
	MIN	25	29	32	16	5	6	32	22	13	17	31	31	37	33	34	43	29	16	22	29	20	30	28	17	13	23	19	25	25	23	16	23.9
GRANTSVILLE 2 NW	MAX																																
	MIN																																
MANNINGTON 1 N	MAX	58	57	41	31	43	48	47	31	43	52	40	65	64	77	74	60	48	47	51	41	47	51	42	36	42	45	55	66	50	50	62	50.5
	MIN	22	31	28	16	8	25	29	24	11	20	32	34	35	31	48	33	24	14	28	29	25	28	26	19	9	28	15	28	28	25	15	24.8
MIDDLEBOURNE 2 ESE	MAX	58	53	41	30	46	52	49	33	41	52	40	65	63	76	74	54	37	47	50	40	50	48	40	36	43	45	45	54	49	49	65	49.2
	MIN	27	31	26	15	6	25	22	22	22	19	32	32	35	31	46	33	28	16	26	28	20	32	25	17	12	28	19	28	42	24	18	25.4
MORGANTOWN FAA AIRPORT	MAX	56	53	35	26	40	52	51	25	41	50	38	61	63	75	76	51	34	45	51	34	45	47	31	32	37	40	51	65	54	43	55	47.0
	MIN	30	33	21	16	23	29	24	23	21	29	31	31	40	30	49	30	27	19	33	28	27	29	22	20	12	26	20	43	33	29	19	27.3
MORGANTOWN L AND O	MAX	58	54	39	28	41	46	46	28	36	50	40	60	59	75	75	55	32	47	52	40	45	47	34	30	38	42	50	65	56	45	57	47.4
	MIN	24	29	25	14	14	23	28	17	12	19	30	27	32	30	48	31	23	16	31	26	24	30	24	19	11	28	17	31	38	27	17	24.7
WESTON	MAX	55	61	57	34	28	47	57	36	27	41	51	42	65	64	78	74	54	37	50	53	33	49	48	32	34	42	43	53	68	56	44	48.8
	MIN	28	29	32	16	11	12	26	22	18	16	27	34	33	34	34	48	28	20	20	30	24	24	28	19	15	15	20	20	33	28	20	24.6
WEST UNION	MAX	54	59	46	34	40	46	53	32	38	41	52	60	64	73	78	52	48	38	48	51	44	50	48	32	35	42	45	54	59	51	64	49.4
	MIN	27	28	31	15	7	28	29	22	16	19	32	33	35	32	45	39	28	18	24	30	25	28	26	20	13	22	19	26	38	25	18	25.7
* * *																																
SOUTHWESTERN 03																																
CHARLESTON WSO	MAX	61	56	37	29	45	60	50	29	42	47	46	64	65	77	71	54	37	53	51	34	53	50	36	35	44	37	52	70	58	47	65	50.2
	MIN	30	37	22	17	16	29	26	23	22	29	36	32	45	36	51	32	25	20	34	30	28	35	25	21	18	32	26	40	38	29	22	29.2
CHARLESTON 1	MAX	58	64	59	33	34	49	64	38	33	45	50	49	67	69	80	66	57	40	56	54	37	56	53	35	36	46	41	55	72	55	50	51.6
	MIN	30	33	31	18	13	20	29	10	19	30	30	30	37	37	38	37	29	20	20	30	28	18	28	20	19	31	25	27	36	27	24	26.6
CORTON	MAX																																
	MIN																																
DUNLOW 5 SE	MAX	65	62	48	32	49	52	65	40	44	46	50	64	61	75	74	55	41	54	53	44	55	54	40	35	44	44	54	69	64	52	65	53.2
	MIN	34	40	24	16	21	31	25	21	20	36	33	39	48	35	50	40	26	25	32	30	26	40	24	18	23	30	28	46	44	30	25	31.0
HAMLIN	MAX	57	65	61	31	35	50	64	38	32	45	48	50	67	69	78	66	55	42	56	52	38	57	54	37	36	47	41	56	72	56	50	51.8
	MIN	27	32	29	19	8	14	32	24	16	21	32	30	32	37	37	40	30	17	22	31	20	25	30	15	17	23	22	28	28	24	21	25.3
HOGSETT GALLIPOLIS DAM	MAX	56	61	56	32	33	49	58	35	31	44	43	46	66	61	76	69	50	44	52	50	38	57	49	34	39	45	44	55	70	54	50	49.9
	MIN	26	34	28	18	12	18	33	25	23	20	32	30	29	37	36	49	29	19	19	32	29	29	31	21	18	18	25	23	37	27	23	26.8
HUNTINGTON WSO	MAX	63	60	37	32	50	60	40	33	45	44	49	66	67	77	72	54	40	56	52	38	58	54	37	37	46	43	56	71	59	52	69	52.2
	MIN	37	37	23	21	24	33	27	24	21	34	35	33	50	39	54	34	29	21	35	32	28	36	27	21	21	31	28	44	38	33	27	31.5
HUNTINGTON SEW TRMT PL	MAX	63	63	57	36	52	60	60	37	47	47	49	66	65	75	78	62	43	55	55	42	56	59	47	37	45	45	57	69	69	56	69	55.5
	MIN	34	40	27	21	23	30	30	24	21	32	35	31	45	39	55	42	30	21	32	31	26	45	29	21	21	31	21	36	45	32	26	31.5
LOGAN	MAX	57	68	61	36	36	56	63	42	35	46	49	53	62	69	77	71	61	41	58	58	39	57	57	46	39	51	40	57	73	59	52	53.8
	MIN	32	33	34	21	17	16	34	26	24	22	35	34	34	40	41	41	32	25	26	32	25	25	32	23	22	26	30	31	38	35	29	29.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	57	65	53	37	33	50	64	37	32	46	51	52	62	70	79	75	58	39	56	56	37	55	56	34	35	48	40	56	72	55	49	51.9
	MIN	32	31	33	19	15	15	33	25	24	25	33	35	35	39	39	41	30	22	23	35	29	26	31	24	19	20	29	30	37	30	27	28.6
MADISON	MAX	56	67	60	34	35	50	64	38	33	48	49	53	66	69	79	72	59	40	59	54	38	57	55	36	36	49	39	56	71	56	52	52.6
	MIN	29	30	33	19	10	12	33	24	19	20	32	31	33	34	35	43	31	19	20	31	23	24	29	20	19	21	27	28	35	28	23	26.3
POINT PLEASANT 5 NNE	MAX	55	60	55	29	32	48	58	38	30	44	42	56	68	65	79	67	46	40	52	48	45	56	46	36	40	43	46	59	70	55	50	50.3
	MIN	32	33	28	15	17	24	30	21	18	22	33	34	33	32	47	40	29	17	31	15	22	32	26	19	17	29	26	27	43	25	20	27.0
RAVENSWOOD LOCK PARK	MAX	60	60	48	32	50	57	57	35	42	46	43	62	62	74	75	58	38	62	51	42	54	54	45	37	44	43	54	68	68	51	64	52.8
	MIN	32	40	25	14	12	27	26	17	22	29	33	32	37	32	50	35	28	19	25	29	28	37	26	21	11	29	23	37	40	27	21	27.9
RIPLEY	MAX	62	58	50	32	50	60	57	31	45	47	45	66	62	79	74	55	40	52	52	39	57	55	42	37	45	45	57	71	66	51	67	53.2
	MIN	30	39	23	14	10	27	26	10	12	29	35	32	36	34	45	38	29	19	25	20	17	40	29	18	18	30	22	33	42	24	23	26.7
SPENCER	MAX	60	58	48	30	47	60	58	31	43	49	49	63	62	77	75	59	37	50	51	39	52	52	41	35	43	43	53	68	65	49	64	52.0
	MIN	33	40	26	14	18	24	27	20	20	26	33	32	44	32	54	37	28	16	38	28	25	40	26	19	15	29	21	35	43	23	20	28.6
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX	65	70	62	34	34				35	49	47	55			80	72	61	41	60			60	55	40	40	49			76	60	55	54.5
	MIN	29	40	33	21	13			14	21	25	34	32			35	45	30	20	26			24	32	20	24	23			28	34	26	27.3
WINFIELD LOCKS	MAX	56	62	60	31	34	50	61	36	32	44	47	46	64	62	77	72	52	41	54	52	38	57	50	35	37	45	43	55	70	55	50	50.6
	MIN	30	30	30	19	17	17	24	23	14	20	30	32	32	38	30	41	30	22	19	29	26	19	32	19	20	20	27	27	38	28	27	26.1
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	59	57	42	33	43	52	50	23	33	40	38	50	62	68	62	56	47	49	48	35	41	47	42	27	38	38	46	63	58	48	55	46.8
	MIN	21	29	31	10	6	17	20	10	15	16	29	21	31	25	49	20	21	17	28	15	15	21	21	15	2	27	10	26	42	22	25	21.2
BAYARD	MAX																																
	MIN																																
BECKLEY V A HOSPITAL	MAX	64	54	44	26	48	61	54	31	40	43	48	61	64	74	70	58	46	54	48	33	49	50	40	28	46	41	53	66	61	46	60	50.4
	MIN	29	38	25	13	10	23	23	16	16	23	31	28	34	30	55	30	23	12	32	24	21	30	24	16	11	26	18	33	44	25	18	25.2
BECKLEY WSO	MAX	62	48	37	23	46	56	46	23	38	41	45	57	62	71	66	54	29	51	48	28	46	47	31	28	41	33	48	64	52	44	59	45.9
	MIN	31	37	17	11	15	33	20	16	16	31	31	33	45	40	45	27	22	17	28	23	19	31	18	16	14	26	21	41	31	25	24	26.0
BRANDONVILLE	MAX	50	56	48	32	27	40	49	31	22	34	47	36	58	57	72	73	47	32	45	51	34	42	45	28	30	36	36	60	61	47	41	44.1
	MIN	23	27	29	13	14	21	26	18	14	14	31	29	34	34	39	43	22	16	27	25	23	32	22	17	2	24	15	31	38	26	15	24.0
BUCKEYE	MAX	59	57	40	31	42	49	47	26	36	36	40	54	60	66	64	55	49	46	45	34	41	46	44	25	38	37	46	63	61	46	56	46.4
	MIN	16	25	30	8	2	13	24	12	12	14	27	16	26	22	28	20	19	8	21	21	18	19	20	12	4	21	5	23	36	20	15	18.9
CANAAN VALLEY	MAX	54	48	38	30	44	47	45	22	27	40	32	53	53	64	63	50	34	43	43	31	34	41	32	20	33	29	42	55	50	37	51	41.5
	MIN	21	26	22	8	12	23	20	12	8	11	26	23	37	22	45	34	19	13	30	21	17	25	16	10	0	20	4	30	36	20	16	20.2
ELKINS WSO	MAX	60	46	41	23	44	54	47	23	34	48	39	61	63	73	71	53	33	49	51	32	43	48	31	28	36	37	48	65	51	41	59	46.2
	MIN	20	28	23	13	9	15	22	18	16	17	28	31	31	28	41	29	25	17	32	27	24	31	21	15	0	24	14	30	34	27	16	22.8
FLAT TOP	MAX	47	58	46	35	24	43	42	26	21	34	36	41	53	58	66	66	52	27	48	45	25	44	46	26	26	38	30	49	59	45	40	41.8
	MIN	33	39	34	9	8	20	23	13	12	13	27	26	35	40	45	39	19	17	18	20	17	17	21	11	10	16	21	19	41	21	22	22.8
MC ROSS	MAX	64	61	46	36	46	56	54	30	39	42	45	60	64	73	72	58	55	49	51	37	46	50	46	28	39	39	46	66	61	50	61	50.6
	MIN	28	34	35	10	0	23	24	16	15	24	30	28	32	28	49	27	22	13	33	19	21	29	22	15	9	25	26	31	42	25	26	24.5
OAK HILL	MAX	52	65	51	35	28	48	58	34	28	43	45	49	64	67	75	68	58	35	53	51	33	51	55	34	32	44	37	53	70	51	45	48.8
	MIN	32	32	31	11	10	11	28	18	18	19	32	32	33	37	39	44	24	18	20	26	23	24	23	17	16	17	22	23	44	25	24	24.9
PARSONS 1 SE	MAX	53	61	47	38	27	43	56	33	24	45	50	36	63	62	75	75	53	34	50	54	31	47	47	30	30	39	38	50	65	55	42	46.9
	MIN	22	28	32	14	14	18	24	19	16	21	33	29	27	31	44	39	25	18	26	27	23	26	25	17	4	16	16	28	38	27	17	24.0
PICKENS 1	MAX	58	48	43	28	41	53	50	25	33	43	37	55	60	70	68	49	31	47	44	29	41	44	33	25	39	35	45	61	46	39	56	44.4
	MIN	25	32	28	8	4	23	24	13	9	17	28	26	34	31	48	31	21	9	29	21	18	29	15	12	0	24	12	32	38	22	18	22.0
REEDSVILLE EXP. FARM	MAX	57	53	43	31	39	52	55	28	34	47	36	58	58	75	74	58	34	45	48	38	42	46	46	28	35	39	57	63	63	46	56	47.9
	MIN	22	28	30	12	13	26	22	13	13	15	30	29	37	28	30	32	23	13	32	25	22	23	21	17	3	25	13	28	38	26	14	22.7
RICHWOOD	MAX	66	54	44	39	49	63	53	25	36	44	43	56	65	73	68	53	49	50	49	36	44	43	40	29	39	44	53	65	62	52	61	49.9
	MIN	34	34	36	11	0	11	25	6	11	22	22	22	33	31	49	28	22	13	23	12	19	29	22	15	9	18	24	35	39	24	22	22.6
ROWLESBURG 1	MAX	54	60	51	35	26	42	47	35	26	37	50	38	63	61	75	74	53	34	49	55	32	45	49	31	32	39	39	52	66	50	43	46.5
	MIN	24	24	33	17	14	20	21	20	15	16	20	30	32	34	30	38	27	17	18	29	26	26	25	19	5	14	12	25	32	30	18	22.9
SENECA STATE FOREST	MAX	62	44	39	29	48	55	43	25	38	44	43	58	64	69	65	57	31	51	41	32	45	51	32	30	42	35	51	65	50	42	58	46.4
	MIN	20	28	29	6	5	18	19	16	15	18	24	22	24	25	31	28	22	8	29	22	20	24	18	15	5	18	4	27	30	23	27	20.0
SPRUCE KNOB	MAX	48	58	49	29	25	41	44	39	18	33	41	39	55	59	67	65	50	27	47	37	34	47	46	28	26	38	28	48	60	47	42	42.4
	MIN	29	33	25	7	7	8	24	13	10	10	29	28	32	38	42	39	19	16	20	20	12	18	20	12	7	15	18	22	35	20	25	21.1
SUMMERSVILLE RESERVOIR	MAX	53	63	48	36	27	48	60	33	27	40	46	45	60	65	74	69	56	33	54	50	30	50	53	31	30	43	35	50	68	52	44	47.5
	MIN	29	29	32	12	6	6	28	19	8	19	33	31	40	35	35	45	25	18	18	28	23	24	26	17	15	16	23	24	24	27	22	23.8
TERRA ALTA NO. 1	MAX	49	56	43	29	23	45	50	30	20	32	44		56	54	62	59	49	35		30	24	40	43		28	38		44		40	36	40.7
	MIN	23	26	26	10	11	22	25	15	10	9	29	30		30	39	39	20		28	23	9	19	22		4	20		24		21	18	21.2
WEBSTER SPRINGS 1 E	MAX	64	60	45	36	45	59	58	35	39	48	43	63	65	75	72	61	50	53	53	40	48	51	40	29	42	39	51	67	64	48	62	51.8
	MIN	27	33	31	14	1	23	27	21	18	23	34	28	34	31	53	31	27	18	37	28	22	30	26	18	13	29	20	33	43	25	20	26.4
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	65	61	45	35	49	57	54	30	40	41	58	59	64	69	68	60	55	53	51	36	47	53	41	31	44	38	49	66	64	47	59	51.3
	MIN	36	40	35	15	15	27	20	16	16	27	30	31	31	33	56	41	23	15	36	25	22	24	25	16	15	24	23	35	42	29	25	27.4
BLUEFIELD FAA AIRPORT	MAX	64	55	43	25	48	55	49	25	40	42	48	59	64	73	71	58	33	57	47	30	49	55	35	32	43	32	51	67	49	44	62	48.5
	MIN	40	43	19	14	19	37	23	18	18	34	32	40	47	46	47	33	24	22	30	26	24	35	22	18	21	27	26	46	35	28	30	29.8
BLUESTONE DAM	MAX	55	65	48	41	30	51	60	36	31.	44	45	50	61	61	73	67	60	37	56	53	37	53	55	36	35	46	38	54	68	54	47	49.9
	MIN	32	38	39	18	15	16	29	22	22	22	28	29	30	35	36	32	28	20	21	29	25	26	30	21	18	20	28	31	36	31	24	26.9
GARY	MAX	56	67	48	42	29	53	62	35	30	45	48	52	61	67	77	72	61	35	59	55	34	54	56	36	35	49	40	53	69	53	47	51.0
	MIN	28	35	37	18	11	6	29	22	15	17	28	29	28	34	37	30	18	17	17	29	20	25	31	17	14	18	28	29	36	31	21	24.4
KOPPERSTON	MAX	63	53	52	28	49	59	54	29	41	38	49	61	64	75	71	60	46	57	53	36	57	56	43	34	47	43	50	69	61	51	64	52.0
	MIN	34	40	25	15	7	21	26	20	19	26	34	30	41	34	50	35	26	18	34	27	19	37	27	20	19	28	22	32	47	29	22	27.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEWISBURG 2 SSW	MAX	66	63	45	34	49	58	55	30	41	43	49	61	65	72	68	62	51	54	53	38	49	53	45	32	45	42	52	68	63	50	62	52.2
	MIN	32	37	34	14	12	27	27	17	18	28	33	28	32	34	44	42	24	19	35	22	24	38	26	18	15	26	18	33	41	28	28	27.5
PINEVILLE	MAX	55	63	48	42	30	51	62	30	31	45	45	50	62	65	77	66	59	31	57	55	34	54	54	48	35	49	38	52	69	54	49	50.3
	MIN	29	34	38	18	9	8	30	20	20	20	27	30	30	35	36	30	29	18	20	29	21	21	30	22	19	20	27	29	32	32	22	25.3
UNION	MAX	54	65	49	40	26	49	59	36	27	40	44	45	61	65	73	67	60	35	53	48	35	50	55	35	33	44	35	50	68	52	45	48.3
	MIN	33	38	37	14	14	20	29	19	18	24	34	26	29	31	38	32	25	14	22	26	24	27	28	16	14	22	24	25	35	28	19	25.3
WHITE SULPHUR SPRINGS	MAX	69	66	44	34	52	63	59	34	44	44	50	62	68	75	71	63	54	57	56	41	51	55	49	34	48	44	55	70	65	51	64	54.6
	MIN	30	31	34	14	14	23	29	19	19	24	32	22	32	29	41	44	26	15	35	28	25	31	28	19	13	27	15	32	46	29	21	26.7
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	59	54	42	31	55	50	48	49		45	43	59	64	63	73	63	55	50	50	50	48	54	50	37	42	39	55	67	61	50	58	52.1
	MIN	28	29	28	31	26	26	27	20	21	18		29	34	34	33	46	28	25	27	30	27	27	26	23	17	24	18	18	35	30	22	26.9
FRANKLIN 2 NE	MAX	63	58	41	32	47	55	53	32	41	46	45	62	65	71	67	59	48	53	50	41	46	54	43	33	42	38	50	67	63	48	58	50.7
	MIN	26	34	30	13	12	21	31	22	20	22	33	26	32	28	47	29	27	18	29	25	20	32	25	20	10	25	4	32	43	29	23	25.4
HARPERS FERRY NAT PARK	MAX	62	57	42	33	53	57	56	49	48	49	52	59	67	62	67	69	57	50	49	44	51	63	54	42	46	43	54	66	61	56	59	54.1
	MIN	32	33	32	23	25	28	41	26	24	28	38	34	36	38	42	41	35	28	35	35	31	33	31	25	22	28	21	22	41	34	28	31.3
KEARNEYSVLE 1 NW WBAS0	MAX	61	59	43	34	30	49	58	46	34	42	47	51	58	63	47	68	65	44	48	41	40	49	58	43	38	41	37	51	61	56	49	48.7
	MIN	27	28	29	19	19	21	24	24	20	20	21	21	31	31	29	30	30	21	21	31	28	27	27	21	15	15	17	22	30	30	24	24.3
MARTINSBURG FAA AP	MAX	57	42	40	30	47	55	48	33	42	45	46	58	62	47	66	61	41	49	49	40	48	57	42	39	42	38	53	61	54	46	58	48.3
	MIN	30	31	30	23	28	25	29	27	23	24	33	32	33	38	30	37	31	27	32	31	29	27	29	24	20	26	20	29	40	33	26	28.9
MATHIAS	MAX	54	49	40	31	47	54	49	30	38	45	50	60	65	67	71	59	47	50	43	41	45	53	40	33	42	37	48	67	61	47	56	49.0
	MIN	28	28	28	17	22	18	28	21	19	32	28	26	30	29	45	33	27	22	32	27	23	23	24	22	9	25	10	30	36	22	21	25.3
MOOREFIELD 2 SSE	MAX	65	61	42	33	51	53	45	35	40	47	46	63	67	69	73	63	46	50	50	45	47	56	45	35	43	40	55	70	65	49	61	51.9
	MIN	25	31	31	26	16	25	35	26	22	22	36	28	38	31	34	43	30	20	36	33	35	28	29	24	12	28	15	32	41	32	18	28.5
OMPS	MAX	64	56	42	46	32	45	53	41	31	39	46	48	56	64	50	72	63	39	47	42	37	49	55	40	36	41	39	51	65	56		48.2
	MIN	32	28	30	18	18	25	26	24	21	21	29	31	31	32	36	44	29	26	29	32	26	29	28	24	20	25	15	22	35	32		27.3
PETERSBURG	MAX																																
	MIN																																
ROMNEY 3 NNE	MAX	60	59	39	33	50	48	46	37	41	49	47	61	62	61	71	64	49	52	56	44	49	56	45	38	44	40	55	70	65	52	60	51.7
	MIN	24	28	31	29	14	19	31	25	21	19	36	28	36	32	32	36	30	26	31	31	31	24	26	24	11	29	13	31	40	31	15	26.9
WARDENSVILLE R M FARM	MAX	58	60	42	33	36	48	54	41	31	41	48	47	60	66	53	73	62	40	53	46	38	52	58	39	36	43	34	52	69	57	45	48.9
	MIN	25	28	31	20	15	22	24	23	20	22	27	28	30	30	33	30	30	24	30	32	30	25	29	22	13	23	15	20	31	31	20	25.3

SPECIAL WEATHER SUMMARY

In general, this was a cold, snowy and windy month. Although precipitation was below normal, more of it fell as snow because of below normal temperatures, and snowfall totals were above normal. March snowfall was the greatest recorded any month this season. Elkins' 33 inches was an all-time record for March. Elkins' seasonal snowfall at month-end totalled over 100 inches and was a new record for the century. The greatest previous total had been 88 inches in the 1935-36 season.

Because of the below normal temperatures, the usual springtime farm operations have been delayed. At monthend, soil moisture was adequate however.

The U. S. Geological Survey reported that stream-flow levels were below normal at monthend over the entire State.

Robert O. Weedfall
NOAA Climatologist-West Virginia
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN 01																																
NEW MARTINSVILLE	SNOWFALL			4.7	2.8				1.5				T	T				T			2.1			.6							
	SN ON GND			4	6	4	3	T	1	T											2	T		1							
PARKERSBURG FAA AP	SNOWFALL			4.5	1.0			T	T		T	T	T				T	.1		T	T		.1	.2	T		T		T		
	SN ON GND			T	5	3	T	T	T	T								T			T			T			T				
PARKERSBURG WSO	SNOWFALL			3.5	.5			T	.4		T	T	T				T	T		T	.5		T	.5	T		.1				
	SN ON GND			1	4	3	T	T	T									T			T			1	T		T				
WEIRTON	SNOWFALL		.2	4.0	4.0			.5	1.5	1.5			.5				T	.3		T	2.0	1.0	T	.7	T					T	
	SN ON GND			4	5	1	T	T	1	T	T										1	T		T							
WHEELING WARWOOD DM 12	SNOWFALL		T	T	8.0	T		T	.5	.5			1.0					T			T	T		T	T					T	
	SN ON GND		T	T	8	6	3	T	1	1	T	T	1					T			T	T		T	T						
* * * NORTH CENTRAL 02																																
BURNSVILLE	SNOWFALL				7.0	T		T	2.0	2.0								T			5.0	1.0		T			4.0				
	SN ON GND				7	6	2	T	2	2	T							T			5	3		T			4				
GLENVILLE 2 NE	SNOWFALL			1.8	6.0	T		T	3.2									.1			4.2	.5		1.1	T		1.9				
	SN ON GND			2	6	5	2	T	3	1	T										4	3	T	1	T		2				
MANNINGTON 1 N	SNOWFALL		T	2.0	5.5				1.0	1.0										T	2.0		1.0	T	.2		T				
	SN ON GND			3	8	5	4		1	1											2	1	1		T							
MORGANTOWN FAA AIRPORT	SNOWFALL			7.1	1.6			1.0	4.0	T		1.0	T				T	T		T	1.8	T	1.3	T	T		T				T
	SN ON GND			1	8	9	5	1	2	3	1		1					T			1	2		2	1	T					
* * * SOUTHWESTERN 03																																
CHARLESTON WSO	SNOWFALL			4.8	.4			.4	.3								.1	.4		.1	.7		T	.3	T	.6	3.3				
	SN ON GND			2	4	2	T		T									T						T			3	T			
	WTR EQUIV			-	.3	-																					.2				
CLAY 1	SNOWFALL			T	5.0		T	T	.5	T						T											2.3	T			
	SN ON GND				5																						2				
HUNTINGTON WSO	SNOWFALL		T	7.9	.2			.4	.3									.2		.2	.1		T	.2	T	.5	1.0				
	SN ON GND			1	7	4	1	T	T	T											T			T			2				
	WTR EQUIV			.5	.8	.6																					-				
MADISON	SNOWFALL			1.0	4.0																.2			T			.2				
	SN ON GND			1	4	2															T			T			T				
WINFIELD LOCKS	SNOWFALL			2.0	4.0				T									T									2.0				
	SN ON GND			2	6	4	T		T									T									2				
* * * CENTRAL 04																																
ARBOVALE 2	SNOWFALL				2.0				3.0									1.0		2.1	T	T	1.1	T	T	T	5.0				
	SN ON GND				2	1			3	2	T							T	T	2	T	T	1	T	T		5	3	T	T	
CAMDEN ON GAULEY	SNOWFALL			2.0	9.0	1.0		2.0	2.0	2.0		1.0	1.0					1.0	1.0		1.0	3.0		3.0	1.0	T	4.0	T			
	SN ON GND			1	7	5	4	1	1	2		T						T	T		T	1	T	1	1	T	3	T			
ELKINS WSO	SNOWFALL			7.9	1.8			3.3	2.2	T	.2	.2	T				.5	.9		1.1	5.0	.5	4.2	3.2	1.0		1.6			T	
	SN ON GND			2	5	4	2	1	2	3	1	T	T					1	T	T	3	2	T	4	3	3	2	T	T	T	T	
	WTR EQUIV			-	.5	.4	-		.2	-											.4	-		.3	.3	-	-				
FLAT TOP	SNOWFALL	T			3.0	T		1.0	3.0	T		3.0						1.0	.1	T	2.0	1.0	T	2.5	.5		5.0	.3		.2	T
	SN ON GND				3			1	4	2	T	3	1					1	1	T	2	3	T	2	3	2	5	5	2	T	T	
MC ROSS	SNOWFALL				8.0			T	3.0		1.0							2.0			4.0			4.0	2.0		4.0				
	SN ON GND				6	3	T	T	3	T	1	T						1			3	T		3	3	T	2	T			
OAK HILL	SNOWFALL			T	4.0			1.0	2.5	T		T						T			2.0	1.0		1.5	T		2.0				
	SN ON GND			T	4	3	T	1	3	T								T			2	1		2	T		2				
ROWLESBURG 1	SNOWFALL			.5	6.9	.5			3.0	.3			.5					.5			.8	.8		3.0	1.3		T				
	SN ON GND			1	7	8	4	1	4	T			1					1			1	2		3	4	T	T				
SPRUCE KNOB	SNOWFALL			6.0	5.0	2.0		1.0	3.0	3.0		.2						1.0	2.0	3.0	3.0	4.0		6.0	4.0	2.0	6.0	1.0		1.0	
	SN ON GND			6	10	11	8	9	11	14	11	9						1	2	3	2	7	5	9	12	14	18	17	12	6	3
* * * SOUTHERN 05																																
BLUEFIELD FAA AIRPORT	SNOWFALL			.8	.8			1.0	2.0	T	T						T	T		T	1.4		T	T	T	T	3.2				T
	SN ON GND				2	T	T	T	2	2								T	T		T	1		T			3	2	T		
BLUESTONE DAM	SNOWFALL				1.0	T		T	1.0	T		T						T	T		2.0	T		T	T	T	4.0	T			
	SN ON GND				1	T		T	1	T											2	T		T	T		4	1			
LEWISBURG 2 SSW	SNOWFALL				2.0			T	2.5		T										T		T				4.0				
	SN ON GND				-				2												T		T				-				
PINEVILLE	SNOWFALL				7.0	T		T	2.0									T			1.0	T		.5			2.0				
	SN ON GND				7	2		T	2									T			1	1		1			2				
WHITE SULPHUR SPRINGS	SNOWFALL				.8				1.5															1.0			3.5				
	SN ON GND				T				-															-			4				
* * * NORTHEASTERN 06																																
BRUSHY RUN	SNOWFALL			4.6	3.8				T									T			T	T		T	T		1.2	T			
	SN ON GND			4	6	5	3	T	T	T	T							T			T	T		T	T		1	1			
MARTINSBURG FAA AP	SNOWFALL		T	4.0	T			T	T											3.3	T	T		T			T				
	SN ON GND			4	4	3	1																									
MATHIAS	SNOWFALL		T	5.0	2.0			T	T									T		2.				.3			1.6				
	SN ON GND			4	6	5	2	T	T	T										T				T			5				
MOOREFIELD 2 SSE	SNOWFALL			3.0																												
	SN ON GND			-																												

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
ALBRIGHT	0094	04	PRESTON	2	39 29	79 38	1219		7A			COPPS OF ENGINEERS
ALDERSON	0108	05	MONROE	7	37 44	80 38	1340		7A			RUSSELL O. AMICK
ALPENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3DEO		7A			JOHN W. CRUMPINE
APPOVALE 2	0248	04	POCAHONTAS	7	38 26	79 49	E730	5P	8A		H	MRS. ZELLA H. VETTER
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 26	81 00	E390	5P	5P			PEO. AVIATION AGENCY
BAYARD	0527	04	GRANT	9	39 18	79 26	E375	5P	7A		H	CORPS OF ENGINEERS
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	E330	6P	8A			MOUNDSVILLE SEWAGE TP
BECKLEY WSO	0582	04	RALEIGH	7	37 47	81 07	E304	HID	HID		C J	MRS. BILEEN MINNICK
BELINGTON	0633	02	BARBOUR	10	39 02	79 58	1678	7A	7A			GEORGE A. MILLYARD
BELVA	0881	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. PERN M. OSBORNE
BENS RUN 1 SSE	0887	01	TYLER	8	39 28	81 08	644	8A	8A			
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD PAA AIRPORT	0921	05	MERCER	7	37 18	81 13	E892	HID	HID		H	PEO. AVIATION AGENCY
BLUESTONE DAM	0938	05	SUMMERS	7	37 39	80 53	1386	7A	7A	7AE	H	CORPS OF ENGINEERS
BRANCHLAND	1038	03	LINCOLN	3	38 13	82 16	800		7A			MRS. BERYL L. WINTERS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	06	PENDLETON	9	38 30	79 13	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 18	1443	6P	8P			DR. ARTHUR B. GOULD
BURNSVILLE	1282	02	BRAXTON	5	38 32	80 40	770		7A		H	JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	8P			BEN F. THOMPSON
CENTRALIA	1326	02	BRAXTON	4	38 37	80 33	1030		7A			MRS. ELIZABETH SKINDORE
CHARLESTON WSO	1570	03	KANAWHA	4	38 22	81 36	939	HID	HID		C HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A		C	H. E. CAIN
CLAY 1	1698	03	CLAY	4	38 27	81 05	722		7A		H	MRS. SARAH B. FRANKFORT
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 26	613		8A			KATHERINE N. RADER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P		C	HOPE NATURAL GAS CO.
CRESTON 1 SSW	2034	01	WIRT	5	39 56	81 17	648	7A	7A		H	SEWARD R. LYNCH
DAVIS	2209	04	TUCKER	2	39 08	79 28	3120				C	MRS. MARY L. DUNAS
DILLE	2338	03	CLAY	4	38 30	80 49	1184		7A			KENT MARTIN
DRY CREEK	2462	04	RALEIGH	4	37 32	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 3 SE	2520	03	WAYNE	8	37 39	82 20	1096	3P	9P			TROY ERANKLIM MAYNARD
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO	2718	04	RANDOLPH	10	38 33	79 51	1992	HID	HID		C HJ	NATL WEATHER SERVICE
ELLENBORO	2744	01	RITCHIE	5	39 16	81 04	790		7A			MRS DORTHY L RICHARDS
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	HID	HID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3333	7A	7A		C H	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	6P	7A		C	GEORGE D. HAMMER
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030				C	EDULTABLE GAS CO.
GARY	3353	05	MC DOWELL	1	37 22	81 33	1426	8A	8A		C	JAMES KISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P		C	W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 37	80 49	840	7A	7A		H	DICK W. BEALL
GLENVILLE ST COLLEGE	3534	02	GILMER	5	38 36	80 50	900				C	GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850				C	MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 E3	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375					MRS. ANITA NEWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	6A	8A			W. VA. WATER SVC. CO.
HARPERS EERRY	3927	09	JEEFERSON	9	39 20	77 43	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	09	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 32	80 40	760		3P			HOPE NATURAL GAS CO.
HICO	4128	04	EAYETTE	7	38 07	81 00	1955		7A			MRS MILDRED E CRIST
HOGSETT GALLIPOLIS DAM	4200	03	MASON	8	38 41	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000				C	CARNEGIE GAS CO.
HUNTINGTON WSO	4393	03	WAYNE	8	38 22	82 33	827	HID	HID		C HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY DRD
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		3P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVLE 1 NW WBASO	4703	09	JEEFERSON	9	39 23	77 53	550	8A	8A	8A		W B AGRICULTURE SER OFF
KERNIT	4816	03	MINGO	1	37 50	82 24	629		7A			GLEN R. RUBLE
KOPPERSTOM	4950	05	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		7A		C	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2165	5P	5P		H	RADIO STATION WRON
LINDSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960				C	RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665				C	BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 38	72				C	HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		C	EMERY M. JEEFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	05	BOONE	4	38 03	81 49	673	6A	8A		H	GLENN H. PHILLIPS
MANNINGTON 1 M	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5620	02	MARION	6	39 32	80 22	995		8A			ORA G. EROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150				C	CECIL A. CURRY
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	HID	HID		H	PEO. AVIATION AGENCY
MARTINSBURG 2 N	5712	06	BERKELEY	9	39 28	78 00	535				C	ROBERT L. CRISWELL
MATHIAS	5739	06	HARDY	9	38 32	78 52	1625	6P	6P		C H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2550		7A			MRS BETTY S. SHREWSBURY

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
MC NECHEN DAM 13	3847	01	MARSHALL	8	39 89	80 44	859		7A		C	COPPS OF ENGINEERS
MC ROSS	5871	04	GREENBRIER	4	37 39	80 43	2443	6P	8P		N	RUSSELL O. AMICK
MIDDLEBOURNE E ESE	3982	02	TYLER	8	39 29	80 32	750	7P	7P			JOHN W. CRUMPINE
MOUNDFIELD E SSE	6163	06	HARDY	9	39 02	78 38	830	3P	7A		H	MRS. ZELLA H. VETTER
MORGANTOWN PAA AIRPORT	6202	02	MONONGALIA	8	39 39	79 55	1240	HID	HID		H	PEO. AVIATION AGENCY
MORGANTOWN L AND D	6212	02	MONONGALIA	8	39 37	79 58	823	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 43	820	5P	5P			MOUNDSVILLE SEWAGE TP
MT STORM	6293	04	GRANT	9	39 17	79 14	2843		8A			MRS. BILEEN MINNICK
NAOMA	6363	04	RALEIGH	4	37 32	81 29	1210					VIRGIL G. WEBB
NEW CUMBERLAND	8442	01	HANCOCK	8	40 30	80 38	750	8P	8P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 32	837	8P	8P		H	DR. J. W. ANDRON
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		H	MILES H. MARTIN
OMPS	8674	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. MOYERMALE
PARKERSBURG FAA AP	6649	01	WOOD	8	39 21	81 28	831	HID	HID		H	PEO AVIATION AGENCY
PARKERSBURG WSO	6859	01	WOOD	8	39 18	81 34	813	HID	HID		H HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1080	8A	8A	8A		TIMBER & WATERSHED LAB
PETERSBURD	6954	06	GRANT	9	39 00	79 07	1013	6P	7A			MRS. BESS S. NOHL
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
PICKENS I	8991	04	RANDOLPH	10	38 40	80 13	E750	7P	7A			MRS. NELL B. ARMSTRONG
PINEVILLE	7029	05	WYOMING	3	37 35	81 32	1280	7A	7A		H	JAMES E. BLANKENSHIP
POINT PLEASANT 3 NNE	7112	03	MASON	8	38 33	82 07	810	6A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 35	81 35	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			C. E. LEESON
REEDSVILLE EXP. FARM	7427	04	PRESTON	2	39 30	79 30	1760	5P	5P			WEST VA. UNIV.
REMICK NO 2	7449	08	GREENBRIER	7	38 00	80 22	2150		7A			DALE H. ADKISON
RICHWOOD	7503	06	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAR
RIPLEY	7332	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
RONNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	640	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 34	2300	11P	11P			JAMES P. SCHAPPNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	793				C	HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 03	840				C	HOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	904	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8A	8A		H	HARRY J. GOROOM
STONY RIVER DAM	8536	04	GRANT	9	39 08	79 16	3400		8A			FRED C. BECKER
SUMMERSVILLE RESERVOIR	8614	04	NICHOLAS	4	38 14	80 33	1757	8A	8A		C	CORPS OF ENGINEERS
SUTTON RESERVOIR	8662	02	BRAXTON	4	38 39	80 41	838		7A	7A	C	CORPS OE ENGINEERS
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 ET	79 33	2610	7A	7A		C	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 41	81 30	690				C	JEPRY CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				C	COPPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1973	7A	7A		C	MRS.THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 53	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2423		HID		C	KENT SWECKER
VANDALIA	9104	02	LEWIS		39 36	80 24	1120		6P			CLAPKSBURG WATER BOARD
WARDENSVILLE P N FARM	9281	06	HARDY	9	39 06	78 35	960	8A	8A	9A		WEST VA. UNIV.
WAYNE 2	9323	03	WAYNE	7	38 13	82 26	600	5P	5P			JOSEPH A. BOOTEN
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	5P	7A		C	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	6P	6P			MISS DORIS J. PFISTER
WESTON	9430	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR MERRY, JR.
WEST UNION	9430	02	DODDRIDGE	5	39 18	80 47	1000	6P	6P			EARNEST F. SMITH
WHEELING WARWOOD OM 12	9492	01	OHIO	8	40 06	80 42	654	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUP SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1929	5P	7A		H	JAMES A. TERRY
WILLIANSON	9605	03	MINGO	1	37 40	82 17	679	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 16	657		8A		H	WILLIAM O. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 53	571	7A	7A		H	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., E.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

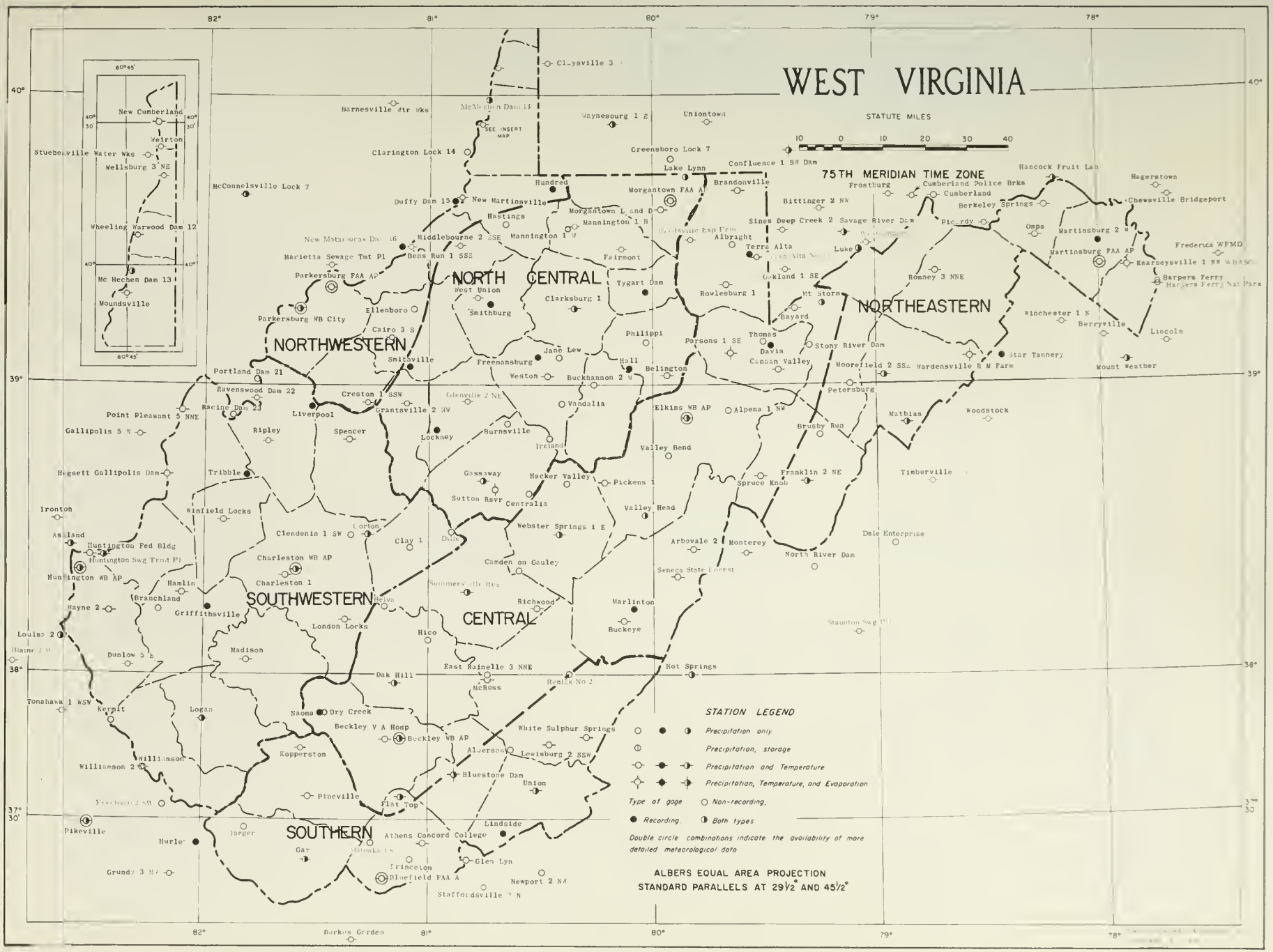
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-NOAA-ASHEVILLE-4/27/71-780


WEST VIRGINIA
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
NORTH CENTRAL
NORTHEASTERN
NORTHWESTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage
Non-recording,
Recording,
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
SEE INSET MAP
Clarington Lock 14
McConnelsville Lock 7
Duffy Dam 15
Wheeling Warwood Dam 12
Mc Mechen Dam 13
Moundsville
Parkersburg WB City
Parkersburg FAA AP
Ellenboro
Cairo 3 S
Smithville
Portland Dam 21
Ravenswood Dam 22
Racine Dam 23
Point Pleasant 5 NNE
Liverpool
Gallipolis 5 W
Ripley
Spencer
Hegsett Gallipolis Dam
Tribble
Ironton
Winfield Locks
Ashland
Huntington Fed Bldg
Huntington Swg Trust Pl
Huntington WB AP
Hamlin
Branchland
Wayne 2
Griffithsville
Louisa 2
Dunlow 5 E
Madison
Tomahawk 1 WSW
Kermit
Logan
Williamson
Williamson 2
Pikeville
Hurley
Grundy 3 NW
Jaeger
Gar
Iaeger
Athens Concord College
Princeton
Bluefield FAA A
Glen Lyn
Newport 2 NW
Staffordsville 2 N
Pineville
Flat Top
Bluestone Dam
Union
Lewisburg 2 SSW
Kopperston
Beckley V A Hosp
Beckley WB AP
Naoma
Dry Creek
White Sulphur Springs
Alderson
Oak Hill
East Rainelle 3 NNE
McRoss
Hico
London Locks
Richwood
Summersville Rts
Summersville Rsvr
Clendenin 1 SW
Charleston WB AP
Charleston 1
Camden on Gauley
Webster Springs 1 E
Sutton Rsvr
Centralia
Gassaway
Hacker Valley
Pickens 1
Valley Head
Valley Bend
Ireland
Burnsville
Lockney
Grantsville 2 NW
Creston 1 SSW
Glenville 2 NE
Vandalia
Weston
Buckhannon 2 W
Freemansburg
Jane Lew
Smithburg
West Union
Middlebourne 2 SSE
Bens Run 1 SSE
Marietta Sewage Tmt Pl
New Matamoras Dam 16
Hundred
New Martinsville
Hastings
Mannington 1 W
Mannington 1 N
Morgantown L and D
Morgantown FAA AP
Waynesburg 1 E
Uniontown
Greensboro Lock 7
Lake Lynn
Confluence 1 SW Dam
Brandonville
Fairmont
Clarksburg 1
Tygart Dam
Rowlesburg 1
Albright
Terra Alta
Oakland 1 SE
Philippi
Parsons 1 SE
Davis
Thomas
Canaan Valley
Belington
Hall
Elkins WB AP
Alpena 1 NW
Arbovale 2
Monterey
Seneca State Forest
Marlinton
Buckeye
Dunlow 5 E
Hot Springs
Renick No 2
Bayard
Mt Storm
Stony River Dam
Petersburg
Moorefield 2 SSE
Wardensville R M Farm
Star Tannery
Mount Weather
Winchester 1 N
Berryville
Lincoln
Romney 3 NNE
Bittinger 2 NW
Sines Deep Creek 2
Savage River Dam
Frostburg
Cumberland Police Brks
Cumberland
Berkeley Springs
Piedmont
Omps
Martinsburg 2 W
Martinsburg FAA AP
Hancock Fruit Lab
Hagerstown
Chewsville Bridgeport
Frederick WFMD
Kearneysville 1 NW WBAS
Harpers Ferry
Harpers Ferry Nat Park
Luke
Mathias
Woodstock
Timberville
Brusby Run
Franklin 2 NE
Spruce Knob
North River Dam
Dale Enterprise
Staunton Swg Pl
Burkus Garden
Mabscott
Mabscott Rsvr
Timbertown
Lindside
Ghent
Hilldale
Hilldale Rsvr
Ghent 2 NW
Pipestem
Pipestem Rsvr
Hinton
Hinton 2 NW
Talcott
Talcott 2 NW
Alderson
Lewisburg 2 SSW
Union
Bluestone Dam
Pineville
Flat Top
Princeton
Bluefield FAA A
Glen Lyn
Newport 2 NW
Staffordsville 2 N
Athens Concord College

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
APRIL 1971
Volume 79 No. 4

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URBANA-CHAMPAIGN

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
8ENS RUN 1 SSE	64.2	31.2	47.7	- 6.2	83	14	23	15+	512	0	0	20	0	1.42	- 2.14	.57	28	.0	0		4	1	0
CAIRO 3 S	69.2	31.9	50.6	- 3.1	85	13	23	4	424	0	0	18	0	1.18	- 2.45	.53	28	.0	0		2	1	0
CRESTON 1 SSW	65.4M	29.1M	47.3M	- 5.5	85	14	20	1	527	0	0		0	.60	- 2.87	.20	28	.0	0		3	0	0
MOUNDSVILLE	67.0	34.2	50.6		84	13	24	8	424	0	0	16	0	.76		.38	14	.0	0		2	0	0
NEW CUMBERLAND	64.4	34.4	49.4	- 2.0	82	13+	22	15	461	0	0	10	0	.23	- 3.18	.10	17	.0	0		1	0	0
NEW MARTINSVILLE	65.7	35.6	50.7	- 2.8	84	12	24	3	425	0	0	11	0	.83	- 2.71	.50	17	.0	0		2	1	0
PARKERSBURG FAA AP	64.7	38.1	51.4		82	13	29	7	398	0	0	5	0	1.52		.54	13	.0	0		3	1	0
PARKERSBURG WSO R	64.5	38.2	51.4	- 2.7	83	13	29	7	404	0	0	4	0	1.22	- 2.03	.47	27	T	0		4	0	0
WEIRTON	62.4	34.8	48.6		81	12	25	4	486	0	0	10	0	.47		.18	17	T	0		2	0	0
WELLSBURG 3 NE	64.6	31.4	48.0	- 3.1	81	13+	21	15+	501	0	0	19	0	.21	- 3.47	.11	14	T	0		1	0	0
WHEELING WARWOOD DM 12	61.5	34.4	48.0	- 3.1	80	14+	23	1	504	0	0	12	0	.70	- 2.69	.28	14	.0	0		2	0	0
DIVISION			49.4	- 3.3										.83	- 2.66			T					
* * * NORTH CENTRAL 02																							
8ELINGTON	62.5	28.0	45.3		81	14	20	1	586	0	0	25	0	1.22		.55	7	2.0	1	7	3	1	0
8UCKHANNON 2 W	65.3	30.3	47.8	- 4.4	81	13	20	11	512	0	0	19	0	1.07	- 2.74	.22	28+	2.5	T	7	5	0	0
CLARKSBURG 1	63.3	30.1	46.7	- 4.7	81	14+	19	1	541	0	0	20	0	1.19	- 2.12	.49	14	.5	T	7	3	0	0
FAIRMONT	64.0	35.7	49.9	- 3.4	84	13	27	27+	449	0	0	9	0	1.48	- 2.07	.46	13	T	T	6	5	0	0
GASSAWAY	70.1	32.7	51.4		86	13	24	3	400	0	0	17	0	1.12		.37	10	.0	0		4	0	0
GLENVILLE 2 NE	64.9	29.1	47.0	- 8.1	84	14	21	15+	532	0	0	23	0	1.13	- 2.56	.32	7	T	T	7	4	0	0
GRANTSVILLE 2 NW	67.0	31.6	49.3		85	14	20	23	465	0	0	14	0	1.04		.40	14	.0	0		5	0	0
MANNINGTON 1 N	67.3	30.2	48.8	- 2.9	85	13	20	11+	483	0	0	20	0	1.05	- 2.95	.34	14	T	0		4	0	0
MIDDLEBOURNE 2 ESE	65.1	31.2	48.2		83	13	19	3	499	0	0	20	0	1.30	- 2.28	.43	28	T	0		4	0	0
MORGANTOWN FAA AIRPORT	61.5	36.4	49.0		85	13	25	15	473	0	0	7	0	1.14		.44	13	T	T	7	5	0	0
MORGANTOWN L AND D	63.5	31.3	47.4		82	13	21	15	521	0	0	18	0	.95	- 2.62	.40	14	T	0		3	0	0
WESTON	64.3	30.2	47.3	- 6.5	83	14	20	1	524	0	0	21	0	1.55	- 2.28	.52	7	2.5	1	7	6	1	0
WEST UNION	64.5	32.1	48.3		84	14	23	11+	495	0	0	16	0	1.24		.54	14	T	0		4	1	0
DIVISION			48.2	- 4.8										1.19	- 2.48			.6					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO R	66.2	37.6	51.9	- 3.4	84	13	27	15+	387	0	0	5	0	1.19	- 2.49	.41	27	T	0		3	0	0
CHARLESTON 1	68.2	35.3	51.8		85	14	28	15+	389	0	0	12	0	1.07	- 2.32	.38	28	.0	0		4	0	0
CORTON	71.0	31.4	51.2		86	13	20	3	405	0	0	18	0	1.34		.48	28	.0	0		5	0	0
DUNLOW 5 SE	70.4	M	M		84	13				0	0		0	2.15		.78	28	T	T	7	6	1	0
HAMLIN	67.6	32.0	49.8		86	14	24	3	449	0	0	17	0	1.55		.55	28	.0	0		5	1	0
HOGSETT GALLIPOLIS DAM	66.6	32.2	49.4		86	14	22	1	461	0	0	18	0	.93	- 2.52	.32	14	.0	0		4	0	0
HUNTINGTON WSO	67.5	40.5	54.0	- 1.7	85	13	30	15+	322	0	0	3	0	1.20	- 2.47	.52	27	.0	0		5	1	0
HUNTINGTON SEW TRMT PL	71.1M	37.6M	54.4M		85	13	26	1	318	0	0	6	0	1.29		.48	28	.0	0		5	0	0
LOGAN	69.9	36.4	53.2		86	14	29	1	348	0	0	9	0	2.71	- .71	.95	7	.0	0		5	2	0
LONDON LOCKS	68.2	35.6	51.9		86	14	27	1	384	0	0	9	0	1.70		.74	7	.0	0		5	1	0
MADISON	68.9	32.9	50.9		86	14	24	1	418	0	0	14	0	2.15		.90	7	.4	T	7	5	2	0
POINT PLEASANT 5 NNE																							
RAVENSWOOD LOCK PARK	68.8	33.7	51.3	- 3.6	83	13	21	3	408	0	0	13	0	1.12	- 2.16	.62	14	.0	0		3	1	0
RIPLEY	70.3	34.5	52.4		86	13	26	4	374	0	0	14	0	1.22		.50	14	.0	0		4	1	0
SPENCER	68.1	34.9	51.5	- 2.6	84	13	25	15+	396	0	0	11	0	1.05	- 2.47	.32	14	.0	0		5	0	0
WAYNE 2																							
WILLIAMSON	73.5M	37.5M	55.5M	- 1.0	89	20+			286	0	0		0	3.26	- .30	1.24	28	.0	0		5	3	1
WINFIELD LOCKS	67.0	34.2	50.6	- 3.8	84	14	28	1	423	0	0	12	0	1.03	- 2.42	.43	28	.0	0		4	0	0
DIVISION			52.0	- 3.2										1.56	- 1.91			T					
* * * CENTRAL 04																							
ARBOVALE 2	63.0	27.9	45.5		80	13	15	3	576	0	0	22	0	.92	- 2.20	.51	7	5.0	5	7	3	1	0
BAYARD	61.0	29.3	45.2	- 1.3	78	13	19	15	589	0	0	22	0	1.84	- 2.19	.93	7	10.0	7	7	5	1	0
BECKLEY V A HOSPITAL	66.8	31.1	49.0	- 2.6	83	13	21	15+	476	0	0	17	0	2.33	- 1.29	1.54	7	6.2	6	7	4	1	1
BECKLEY WSO //R	62.1	36.7	49.4	- 1.4	78	13	27	15+	461	0	0	9	0	2.97	- .98	1.19	6	8.2	8	7	5	2	1
BRANDONVILLE	58.5	30.2	44.4		79	14	20	15	614	0	0	18	0	1.68		.70	14	2.5	3	7	6	1	0
BUCKEYE	62.9	23.2	43.1		77	13	12	15+	652	0	0	26	0	1.76		1.17	7	3.0	3	7	2	1	1
CANAAN VALLEY	59.6	28.6	44.1		77	13	17	15	620	0	0	25	0	1.73		.48	7	12.0	10	7	5	1	0
ELKINS WSO //R	62.5	28.3	45.4	- 4.8	83	13	17	15	580	0	0	21	0	1.02	- 2.46	.27	6	4.8	3	7	4	1	0
FLAT TOP	59.0	35.8	47.4	- .8	75	14	25	9	518	0	0	12	0	3.27	- .41	1.65	7	10.0	10	7	4	2	1
MC ROSS	66.4	30.3	48.4		81	13	20	3	494	0	0	19	0	2.60		.60	7	4.0	T	7	8	2	0
OAK HILL	64.6	34.7	49.7		80	20+	26	1	453	0	0	10	0	2.45		1.20	7	4.0	4	7	5	2	1
PARSONS 1 SE	61.8	29.6	45.7		81	14	20	15	570	0	0	21	0	1.31		.68	7		4	7	5	1	0
PICKENS 1	61.8	30.1	46.0		78	13	20	15	564	0	0	22	0	1.95		.82	7	8.0	6	7	5	1	0
REEDSVILLE EXP. FARM	62.9	27.2	45.1		79	13	12	9	592	0	0	24	0	1.39		.55	14	.3	T	29+	5	1	0
RICHWOOD	66.8M	29.3M	48.1M		81	19	18	4	503	0	0		0	.60		.30	28+	T	T	7+	2	0	0
ROWLESBURG 1	61.9	28.6	45.3		82	14	23	15+	585	0	0	24	0	1.62		.60	7	3.0	3	7	6	1	0
SENECA STATE FOREST	64.9	25.7	45.3		81	13	17	15	583	0	0	26	0	0 1.23		.51	6	8.0	5	6	3	1	0
SPRUCE KNOB	57.6	34.6	46.1		78	14	23	15	560	0	0	12	0	1.18		1.05	7	16.1	14	7	2	1	1
SUMMERSVILLE RESERVOIR																							

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 39

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	M	M	M		78	13	19	4		0	0	13	0	0 1.31		D .40	7	4.0			4	0	0
WEBSTER SPRINGS 1 E	67.7	31.7	49.7		83	13	23	15+	452	0	0	19	0	1.55		.65	28	T	T	7	4	2	0
DIVISION			46.5	- 2.7										1.74	- 2.27			5.7					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	66.3	35.8	51.1		79	13	26	16+	411	0	0	11	0	3.87		.84	7	8.6	4	7+	6	4	0
BLUEFIELD FAA AIRPORT	61.9	41.0	51.5		77	13	29	7	400	0	0	4	0	3.80		1.16	6	14.0	15	7	7	4	1
BLUESTONE DAM	66.1	33.5	49.8		83	14	25	1	449	0	0	14	0	2.48		1.14	7	1.0	1	7	4	2	1
GARY //R	66.9M	29.8M	48.4M	- 5.5	83	20+	15	4	493	0	0	25	0	3.58	.20	1.22	7	2.0	2	7	5	3	2
KOPPERSTON	69.5	34.4	52.0		83	13	21	3	384	0	0	13	0	2.52		.78	28	2.0	0		5	3	0
LEWISBURG 2 SSW	67.4	34.1	50.8		81	20+	27	11+	417	0	0	14	0	2.37		1.02	7		3	7	3	2	1
PINEVILLE	67.8	31.7	49.8		85	14	20	1	450	0	0	19	0	3.23		1.28	7	2.0	2	7	5	3	2
UNION	63.5	32.3	47.9	- 3.7	80	21+	20	3	509	0	0	14	0	2.42	- .32	1.35	7	12.0	12	7	3	2	1
WHITE SULPHUR SPRINGS	69.7	32.0	50.9	- 1.6	84	20+	20	3	418	0	0	17	0	2.40	- .66	1.76	7	5.5	6	7	2	2	1
DIVISION			50.2	- 3.0										2.96	- .17			5.9					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	67.6	35.2	51.4		87	13	26	1	401	0	0	11	0	1.08		.97	28	.0	0		1	1	0
FRANKLIN 2 NE	66.3	32.4	49.4		85	13	21	15	463	0	0	17	0	.86		.77	7	1.3			1	1	0
HARPERS FERRY NAT PARK	68.9	37.6	53.3		85	14+	26	3	347	0	0	7	0	1.47		.85	7	3.0	3	7	4	1	0
KEARNEYSVLE 1 NW WBASO	63.1	32.2	47.7	- 5.6	82	14	25	2+	512	0	0	15	0	1.38	- 1.81	1.13	7	4.0	2	7	2	1	1
MARTINSBURG FAA AP	64.9	36.7	50.8	- 2.0	85	13	25	3	420	0	0	6	0	1.42	- 1.82	.76	6	4.0	0		5	1	0
MATHIAS	66.0	30.8	48.4		85	13	21	16	490	0	0	20	0	1.12		.51	7	10.0	5	7	3	1	0
MOOREFIELD 2 SSE	68.4	33.7	51.1		87	13	23	4	413	0	0	17	0	1.10		.94	7	4.0			2	1	0
OMPS	63.9	34.3	49.1		79	20	26	15	470	0	0	12	0	1.55		.95	7	4.0			5	1	0
PETERSBURG																							
ROMNEY 3 NNE	68.9	32.5	50.7		88	13	20	3	420	0	0	17	0	.99		.75	7				2	1	0
WARDENSVILLE R M FARM	64.5	31.6	48.1	- 2.7	85	14	22	5+	503	0	0	18	0	1.91	- 1.05	1.62	7	8.5	9	7	2	1	1
DIVISION			50.0	- 2.2										1.29	- 1.60			4.3					

HIGHEST TEMPERATURE WILLIAMSON	89	DATE	20+
LOWEST TEMPERATURE 2 STATIONS	12	DATE	15+
GREATEST TOTAL PRECIPITATION PRINCETON	4.30		
LEAST TOTAL PRECIPITATION WELLSBURG 3 NE	.21		
GREATEST 1 DAY PRECIPITATION PRINCETON	1.92	DATE	07
GREATEST TOTAL SNOWFALL SPRUCE KNOB	16.0		
GREATEST DEPTH OF SNOW SPRUCE KNOB	16	DATE	07

See Reference Notes Following Station Index

WEST VIRGINIA - APRIL 1971

SPECIAL WEATHER SUMMARY

This was a very dry and cool April. Parkersburg reported that this was the second driest April since records began in 1885 (the driest was 0.77 inch in April 1900) and was the driest March-April combination ever. For Elkins this was the driest April (April 1900 is now second driest with 1.37 inches). At month-end, cracks in the ground were common. Due to the dryness, there were about 120 forest fires on April 14, and over 400 fires had been handled by April 20. The U. S. Geological Survey reported that stream-flow was below normal throughout the State and ground-water levels had declined (except in the Eastern Panhandle).

Many stations recorded their heaviest April snow-fall ever, due to a freak storm which moved up from the south April 6-7 and dumped up to 16 inches of snow on the southern mountains and eastern highlands. Spruce Knob's 16 inches and Bluefield's 15 inches were the highest totals statewide (18 inches were reported in Virginia) and was the heaviest fall in Bluefield of the 1970-71 snow season.

Growing conditions were about 3 weeks behind schedule at month-end because of the continued below-normal temperatures. Elkins' 18° on April 27 was a record low temperature for so late in the spring. The Statistical Reporting Service, U. S. Department of Agriculture, noted that livestock were in good condition at month-end, but pasturage had furnished little grazing and heavy supplemental feeding was still necessary.

Robert O. Weedfall
NOAA Climatologist for West Virginia
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

Note: These notes highlight several noteworthy weather events and were compiled before data processing for this publication was completed. For further details see the accompanying tables or this month's issue of "STORM DATA".

DAILY PRECIPITATION

WEST VIRGINIA
APRIL 1971

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN 01																																
BENS RUN 1 SSE	1.42		.13			.14		T			.01				.47				.07				.03						.57			
CAIRO 3 S	1.18						.08	.02		T				.05	.43			.03				.01	.03						.53			
CRESTON 1 SSW	.60	T	.09	.05				.12											.02				.12			T			.20	T		
ELLENBORO	1.31		.22												.55				T										.54			
MC MECHEN OAM 13	.72		.04								.06				.32				.11				.08						.11			
MOUNDSVILLE	.76		.02				T				.02				.38			.05	.04			.03	.08						.14			
NEW CUMBERLAND	.23									T	T					.05		.10				.02							.05	.01		
NEW MARTINSVILLE	.83		.09							T				T				.50				.04							.20			
PARKERSBURG FAA AP	1.52	.07	.23				.04			.05				.54	T			.07				.04					.47			.01		
PARKERSBURG WSO R	1.22	.10	.13				.01			T				.43				.01				.07					.47					
WEIRTON	.47	T	.03			T					.03			.01	.15			.18				T						.07				
WELLSBURG 3 NE	.21	T	T			T								T	.11			.07				T						.03				
WHEELING WARWOOD OM 12	.70		.06								.07				.28				.09				.03						.15	.02		
* * * NORTH CENTRAL 02																																
BELINGTON	1.22		T	T				.55			.04				.30	T			.09				.04						.17	.03		
BUCKHANNON 2 W	1.07		.12				.17	.22			.05				.20			.05	.02			.02			T				.22	T		
BURNSVILLE	1.13		.07	.10				.44			.08				.16				.05				.04						.19			
CENTRALIA	.60			.10				.10			.30				T														.10			
CLARKSBURG 1	1.19		.05	.07				.24			T				.49	.03			.03				.01						.27			
FAIRMONT	1.48	T	.04				.16			.05				.46	.16			.27				.08					.04	.21	.01		
GASSAWAY	1.12			.19			.09				.37				.13				.02				.04						.27	.01		
GLENVILLE 2 NE	1.13		.15					.32			.04				.31				.01				.09						.21	T		
GRANTSVILLE 2 NW	1.04		.11				.01	.16			.04				.40				.02				.10						.20			
HASTINGS	1.30	.18				.07								.59	.11							.11							.24			
IRELAND	1.21		.17				.18	.30							.22				.03				.06						.23	.02		
JANE LEW 1 W	1.32		.11	T				.49			.06				.27				.03				.05						.31	T		
LAKE LYNN	1.06		T	.06				.04			.06				.53				.12				.14						.08	.03	T	
MANNINGTON 1 N	1.05		.08				.03								.34			.22	T			.10							.25	.03		
MANNINGTON 1 W	1.37		.08	T				.04			.01				.64	T			.28				.03					T	.29	T		
MIDDLEBOURNE 2 ESE	1.30	T	.08			T	.05	T		T	.03			.22	.32				.10			.04	.03						.43	T		
MORGANTOWN FAA AIRPORT	1.14	T	.07				.04	.01		.12				.44	.10			.09				.14					.02	.10	.01		
MORGANTOWN L AND D	.95		.03	.06				.05			.08				.40	.02			.09				.11						.10	.01	T	
PHILIPPI	1.05		T	.06				.40			.10				.22	T			.03				.03						.21	T	T	
SUTTON RESERVOIR	1.21		.08	.09				.50			.03				.15				.05				.05						.25	.01		
VANDALIA	1.01		.05				.24	.20			.10				.12								.08						.22			
WESTON	1.55		.12	.10				.52			.12				.23				.03				.07						.33	.03		
WEST UNION	1.24		.12					.11			T				.54				.06										.41			
* * * SOUTHWESTERN 03																																
BRANCHLAND	1.34		.01					.48							.20								.19						.46			
CHARLESTON WSO R	1.19	.01	.14				.37	.05		.01				.09	.05			T				.06	T				.41	T				
CHARLESTON 1	1.07		.10					.37							.17				T				.05						.38			
CLAY 1	1.90		.18	.05				.60			.09				.20				.08										.68	.02		
CLENDENIN 1 SW	1.30		.08					.51			T				.16			.04											.51			
CORTON	1.34		.10				.12	.46			.02				.11			.05											.48			
OILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		.01					.03						.40	.01		
OUNLOW 5 SE	2.15		.20				.35	.22							.15							.05	.40					T	.78			
HAMLIN	1.55		.26					.41			T				.19								.14						.55			
HOOSETT GALLIPOLIS OAM	.93		.23	T				.13			.03				.32								T						.22			
HUNTINGTON WSO	1.20	.06	.10				.19			T				.22								.11					.52					
HUNTINGTON WSO TRMT PL	1.29		.14				.07	.15							.27							.02	.16					T	.48			
KERMIT	2.51		.25					.72			.01				.15								.48						.90			
LOGAN	2.71		.15	.05				.95			.07				.13								.45						.91			
LONDON LOCKS	1.70		.13	.06				.74			.04				.18								.10						.45			
MADISON	2.15		.18					.90			.02				.20								.31						.54			
POINT PLEASANT 5 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RACINE LOCKS AND OAM	.96		.31					.08			T				.43								.02						.12			
RAVENSWOOD LOCK PARK	1.12		.27				.03								.62				.02				.03						.15			
RIPLEY	1.22		.30	T			.02	.10		T	T			T	.50			T	.02			.03	T				T		.25			
SPENCER	1.05		.12					.12			.13				.32				.06				.04						.26			
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILLIAMSON	3.26		.16					.81							.26								.79						1.24			
WILLIAMSON 2	3.18		.27					.75							.17								.76		T				1.23			
WINFIELD LOCKS	1.03		.23					.19							.18								T						.43			
* * * CENTRAL 04																																
ALBRIGHT	1.58		T					.46			.11				.37				.28				.10						.22	.04		
ALPENA 1 NW	1.42		T	T				.95			.10				T				.10				T	T					.17	.10		
ARBOVALE 2	.92		T					.51			.10				T														.26	.05		
BAYARD	1.84			T				.93			.25				.14	T			.31				.03						.18	T		
BECKLEY V A HOSPITAL	2.33		.10	T				1.54							T								.22						.47			
BECKLEY WSO //R	2.97	T	.23				1.19	.31		.02				.03	.07			.02				.36		T			.68	.06				
BELVA	1.06		.08	.07				.61			.09				.10								.07						.04			
BRANDONVILLE	1.68		T	T				.22			.21	T			.70				.22				.13	T				T	.15	.05		
BUCKEYE	1.76		.02	.04			.02	1.17			.03				.01				.05										.42			
CAMDEN ON GAULEY	1.51		.04	.12				.67			.08				.12				.05				.01						.42			
CANAAN VALLEY	1.73		T				.33	.48							.47			.08	.04			T	T						.18	.15		
DRY CREEK	2.78		.18	.09				1.44			.07				.17				.01				.34						.48			
EAST RAINELLE 3 NNE	1.90		.03	.04				1.05							.20				T				.10						.48			
ELKINS WSO //R	1.02		T				.27	.07		.13				.25	.05			.03				.03	.02		T		T	.11	.06	T		
FLAT TOP	3.27		.06	.05			T	1.65							.12				T				.42		.05				.92			
HACKER VALLEY	1.52			.04				.63			.16				.36				.06				.05						.22			
HICO	1.79		.08	.11				.87			.02				.06								.12						.53			
MC ROSS	2.60		.26				.41	.60			.22				.21			T				.11	.22						.57			
MT STORM	1.82							1.10			.15				.19				.25		T					T			.11	.02		
OAK HILL	2.45		.18					1.20			.24				.09				.02				.17						.55			
PARSONS 1 SE	1.31			T				.68			.07				.19	T			.11				.03	T					.11	.12		
PICKENS 1	1.95		T	.10				.82			.22				.38				.07				.07	T					.27	.02		
REEDSVILLE EXP. FARM	1.39	T	.07				.05	.25							.55			.15	.10			.10	.07							.05		
RICHWOOD	.60						T	T	T						.30		T			T	T	T	T	T					.30	T		
ROWLESBURG 1	1.62							.60			.12				.29				.20				.17						.21	.03		
SENECA STATE FOREST	D 1.23	T	.04	T			.51	D .30		.05					T			.02					T						.31	T		
SPRUCE KNOB	1.18							1.05							.03	T								T					.10			
STONY RIVER OAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SUMMERSVILLE RESERVOIR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TERRA ALTA NO. 1	D 1.31							D .40			.24			.36															.31			
THOMAS	1.78			.03				.57			.13				.28	.07			.28				.08	T		T		T	.15	.18	.01	
VALLEY BEND	.78			T				.50											.03				.03						.22			
VALLEY HEAD	1.31							.72		.13				.11				.06					.01						.26	.02		
WEBSTER SPRINGS 1 E	1.55		.04					.52			.11				.15				.05				.03						.65			
* * * SOUTHERN 05																																
ALDERSON	2.68		.02	.09			.03	1.65							.03								.11						.75			

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	3.87		.18	.01			.81	.84	.68		.02				.07							.09		.36	.01				.80			
BLUEFIELD FAA AIRPORT	3.80		.07				1.16	.65		T					.14							.42	T	.19				.61	.56			
BLUESTONE DAM	2.48		.03	.14			T	1.14			.02				.09				T				.24		.03				.83			
GARY //R	3.58		.10	.06			T	1.22			T				.09								.87		.12				1.16			
LAEGER	4.29		.30	.25				1.51							.07								.75		.04				1.37			
KOPPERSTON	2.52						.66	.56			.03				.14			T				.35		T			T		.78			
LEWISBURG 2 SSW	2.37		.09				.79	1.02														T	.03						.44			
MATOAKA	2.62							.98							T								.56						1.08			
PINEVILLE	3.23		.18	.03				1.28							.12								.93		.07				1.02			
PRINCETON	4.30		.05	.02			.40	1.92	T		.02				.09				T				.60		.12				1.12	T		
RENICK NO 2	1.71					T		1.30	T						T								T						.41			
UNION	2.42		T	T			.05	1.35							.09								.21		.04				.72			
WHITE SULPHUR SPRINGS	2.40		T	.01			.03	1.76											.03				.05		T				.92			
• • •																																
NORTHEASTERN 06																																
BERKELEY SPRINGS	1.08		.02				.09																						.97			
BRUSHY RUN	1.13						T	.84			.10								.03										.10	.06		
FRANKLIN 2 NE	.86							.77											.04										.05			
HARPERS FERRY	1.31							1.21											.10				T						T			
HARPERS FERRY NAT PARK	1.47		.10	.03			.22	.85			.03							.10	.05			T							.07	.02		
KEARNEYSVLE 1 NW WBASO	1.38							1.13											.15				T						.08	.02		
MARTINSBURG FAA AP	1.42		.13				.76	.24		T								.18				T				T			.11			
MATHIAS	1.12		.04				.20	.91			.05				.02			.04	.08										.17	.01		
MOOREFIELD 2 SSE	1.10			T				.94			.04								.12											T		
OMPS	1.55			.10				.95			.12								.22										.16			
PETERSBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ROMNEY 3 NNE	.99							.75											.15										.09			
WARDENSVILLE R H FARM	1.91							1.62			.05								.18										.03	.03		

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time EASTERN 01	07	13	19	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
BECKLEY WSO	29	5.2	9.9	26++	26	28+	60	66	37	40	2	5	3	1	1	0	12	-	5.0
CHARLESTON WSO	29	3.3	7.0	31++	24	01	56	68	33	34	3	6	3	0	0	0	12	-	4.9
ELKINS WSO	-	-	-	-	-	-	-	71	35	36	4	6	4	0	0	0	14	-	5.8
HUNTINGTON WSO	28	2.5	7.6	30++	29	13	58	71	36	40	1	1	4	1	0	0	7	-	5.2
PARKERSBURG WSO	-	-	-	36	SW	01	-	-	-	-	2	3	4	0	0	0	9	65	-

See reference notes following Station Index.

DAILY TEMPERATURES

WEST VIRGINIA
APRIL 1971

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	63	69	49	57	57	55	47	57	65	72	60	74	81	83	54	60	70	72	71	77	79	72	53	63	57	67	58	62	71	52		64.2
	MIN	28	36	25	23	33	39	25	24	28	31	23	27	43	39	23	28	34	44	31	32	37	30	27	29	29	32	25	31	45	36		31.2
CAIRO 3 S	MAX	71	67	60	60	63	52	60	69	78	72	76	84	85	65	62	72	76	74	78	81	80	62	64	62	70	62	65	74	71	62		69.2
	MIN	29	36	24	23	32	41	27	25	27	33	24	27	41	39	25	28	35	43	32	33	37	31	27	29	27	32	26	46	43	35		31.9
CRESTON 1 SSW	MAX	64	71	50	55	54	60	54	64	75	72	71			85	54	60	71	75	72	78	78	72	55	61	60	69	62	64	72	53		65.4
	MIN	20	37	22	25	28	26	26	28	30	22	22			40	24	24	29	41	32	33	35	32	28	30	27	28	26	26	42	32		29.1
MOUNDSVILLE	MAX	69	66	58	56	54	50	57	65	78	75	72	81	84	71	60	69	68	69	74	78	77	54	65	62	67	67	59	73	71	60		67.0
	MIN	32	37	30	26	32	38	27	24	30	39	25	28	44	39	25	30	37	47	32	33	42	32	30	31	36	34	26	46	44	43		34.2
NEW CUMBERLAND	MAX	66	60	54	50	50	47	55	64	78	72	73	82	82	61	66	67	65	68	75	76	73	51	62	58	63	62	57	70	67	58		64.4
	MIN	35	35	34	23	29	35	33	23	33	45	24	29	50	35	22	31	35	44	32	34	40	33	27	35	40	38	26	46	42	43		34.4
NEW MARTINSVILLE	MAX	69	60	59	58	54	48	58	67	72	62	75	84	83	62	61	70	64	70	77	78	70	52	65	58	67	64	60	72	70	61		65.7
	MIN	30	36	25	28	34	38	29	28	34	37	29	32	46	39	27	32	38	47	38	39	40	40	31	33	37	38	28	47	45	43		35.6
PARKERSBURG FAA AP	MAX	67	53	58	57	55	48	57	66	76	59	72	80	82	55	61	70	73	71	77	77	73	56	64	59	67	60	62	73	53	60		64.7
	MIN	48	36	33	30	34	39	29	33	46	36	31	36	41	39	30	33	45	46	44	45	42	35	33	39	35	40	32	50	45	39		38.1
PARKERSBURG WSO	MAX	67	53	56	57	54	47	57	67	76	60	74	82	83	53	61	69	75	70	77	78	72	53	63	58	67	59	64	70	52	60		64.3
	MIN	47	36	35	31	34	39	29	34	42	37	30	37	40	39	31	34	43	47	45	44	42	36	34	38	36	41	34	47	45	38		38.2
WEIRTON	MAX	65	57	54	49	51	45	56	64	76	60	73	81	80	58	57	67	62	69	75	77	68	49	54	56	62	61	56	69	62	59		62.4
	MIN	43	35	33	25	29	34	26	28	28	35	27	33	48	33	26	34	40	43	38	37	44	33	30	30	38	38	28	46	41	42		34.8
WELLSBURG 3 NE	MAX	68	62	54	51	51	49	57	64	76	71	72	81	81	68	58	68	65	69	76	77	72	50	63	58	64	63	57	69	66	59		64.6
	MIN	32	36	26	22	28	35	24	22	28	38	21	26	42	36	21	29	33	42	29	32	37	32	25	29	32	30	24	45	44	42		31.4
WHEELING WARWOOD OM 12	MAX	60	67	48	56	52	49	45	57	63	75	58	72	80	80	51	58	68	62	68	74	77	65	50	63	52	63	54	60	67	51		61.5
	MIN	23	34	35	29	30	34	29	29	29	39	29	29	40	37	27	30	36	43	38	39	39	36	34	35	42	37	31	31	45	44		34.4
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	58	72	51	55	62	66	43	51	59	74	56	70	79	81	52	57	65	68	69	71	76	72	46	59	59	64	57	63	70	49		62.5
	MIN	20	30	22	21	26	30	28	25	27	32	23	26	30	31	22	26	31	37	29	31	35	34	25	28	26	27	21	22	41	34		28.0
BUCKHANNON 2 W	MAX	70	68	56	61	60	50	53	61	72	70	70	78	81	65	57	61	70	66	75	77	74	58	60	57	67	62	62	70	69	59		65.3
	MIN	30	34	24	21	29	35	29	23	28	36	20	25	39	36	21	23	31	40	31	29	33	32	24	28	31	34	21	48	41	33		30.3
CLARKSBURG 1	MAX	61	70	48	57	60	60	47	55	63	75	58	72	81	81	52	59	67	67	69	76	79	72	49	63	57	64	57	59	70	51		63.3
	MIN	19	30	27	25	25	32	30	26	26	32	24	24	28	39	25	25	30	37	35	34	34	33	29	29	34	35	26	26	45	39		30.1
FAIRMONT	MAX	74	55	60	58	62	44	55	65	75	58	70	80	84	52	57	67	60	68	76	78	73	49	63	59	66	67	61	73	52	58		64.0
	MIN	43	35	32	29	29	32	28	30	41	37	29	33	42	34	27	36	38	46	38	40	38	37	35	35	36	37	27	46	40	41		35.7
GASSAWAY	MAX	74	69	61	64	67	62	65	68	76	75	72	81	86	85	61	70	77	73	70	81	79	64	60	61	68	64	65	74	72	60		70.1
	MIN	30	37	24	31	25	39	27	28	28	36	26	29	37	39	26	28	34	46	41	34	31	34	30	28	29	29	28	49	39	38		32.7
GLENVILLE 2 NE	MAX	63	71	49	59	62	64	41	56	65	75	59	73	81	84	54	60	68	73	71	77	79	72	54	61	59	68	61	64	72	52		64.9
	MIN	27	36	23	21	31	31	30	23	21	34	21	25	39	39	21	25	32	41	30	31	34	30	24	28	25	28	23	27	43	31		29.1
GRANTSVILLE 2 NW	MAX	65	71	51	60	64	64	50	57	67	77	60	74	83	85	57	62	71	75	74	80	80	73	54	64	60	68	64	65	74	62		67.0
	MIN	30	36	24	24	34	37	29	26	28	36	24	28	40	37	25	28	35	43	34	34	37	33	20	30	28	33	28	33	40	33		31.6
MANNINGTON 1 N	MAX	72	65	58	60	52	63	57	65	77	71	75	82	85	82	55	68	66	70	70	78	78	65	63	60	65	62	59	71	67	57		67.3
	MIN	25	35	21	20	32	37	27	21	24	38	20	24	37	36	29	26	30	45	28	30	38	29	24	27	31	30	21	43	40	38		30.2
MIDDLEBOURNE 2 ESE	MAX	68	65	62	57	54	49	56	65	77	70	73	81	83	61	59	68	65	69	77	77	71	51	56	58	66	61	59	69	66	59		65.1
	MIN	30	36	19	22	32	39	26	30	28	34	22	25	42	38	23	28	28	38	31	32	35	30	26	24	32	31	23	46	43	43		31.2
MORGANTOWN FAA AIRPORT	MAX	74	57	55	54	54	43	54	61	76	55	70	78	85	50	57	66	56	66	71	71	73	48	62	56	63	52	59	72	50	57		61.5
	MIN	49	37	33	28	30	33	29	30	43	38	28	36	40	33	25	39	40	48	36	38	39	37	35	33	41	35	28	49	42	41		36.4
MORGANTOWN L AND D	MAX	72	62	57	55	52	62	52	60	72	64	68	78	82	62	57	67	60	65	70	75	70	49	62	59	60	63	60	70	64	57		63.5
	MIN	28	34	27	22	29	35	26	25	26	36	24	27	40	33	21	31	32	42	29	33	38	31	27	29	35	32	24	45	40	38		31.3
WESTON	MAX	62	72	50	58	62	62	48	54	63	73	58	72	80	83	52	58	67	72	68	75	80	72	52	62	58	66	59	63	73	55		64.3
	MIN	20	31	28	25	27	31	31	27	28	35	25	26	30	38	25	25	28	35	35	35	35	34	28	32	28	29	27	27	44	37		30.2
WEST UNION	MAX	62	71	50	58	58	62	48	56	65	76	68	78	80	84	53	59	67	72	70	77	77	63	52	62	58	66	57	62	71	52		64.5
	MIN	26	36	24	23	32	37	29	24	28	37	23	28	42	39	24	29	34	44	34	33	37	31	27	29	30	33	25	42	44	38		32.1
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO	MAX	70	56	60	67	64	48	54	65	76	59	73	80	84	55	60	69	77	71	78	81	67	58	59	63	69	68	66	74	54	61		66.2
	MIN	39	35	35	29	37	34	31	33	40	38	27	36	41	37	27	31	43	49	41	42	43	38	33	45	34	41	36	52	44	37		37.6
CHARLESTON 1	MAX	68	71	52	65	69	66	53	57	64	73	61	76	84	85	57	63	72	81	74	81	82	69	60	61	64	71	68	68	76	56		68.2
	MIN	32	34	33	28	37	42	30	30	30	37	29	32	45	39	28	30	39	46	38	40	41	35	30	36	31	37	31	42	42	35		35.3
CORTON	MAX	71	70	62	69	69	64	57	68	78	77	77	82	86	83	63	71	78	74	81	82	70	63	59	63	69	67	66	74	74	63		71.0
	MIN	30	35	20	24	29	38	28	27	26	30	25	29	43	28	24	22	30	44	34	33	34	32	29	39	24	34	28	50	38	36		31.4
DUNLOW 5 SE	MAX	67	65	61	69	64	60	54	68	76	68	78	82	84	79	65	73	75	77	80	83	76	61	59	65	72	72	67	75	73	63		70.4
	MIN	35	33	36		35	38	29			35			53	36			40					37						52	42	40		
HAMLIN	MAX	69	70	51	62	68	63	47	57	69	78	61	75	84	86	57	64	72	81	73	80	82	63	60	60	64	70	70	61	74	58		67.6
	MIN	29	37	24	25	25	40	31	27	28	29	25	25	42	39	25	28	36	43	43	36	38	34	30	30	27	30	31	37	33	33		32.0
HOGSETT GALLIPOLIS DAM	MAX	66	69	50	55	62	61	50	57	68	78	62	75	82	86	52	71	71	79	72	78	79	66	59	62	62	70	66	64	72	55		66.6
	MIN	22	37	30	26	28	34	31	28	27	28	30	25	34	36	26	26	30	42	40	40	41	37	30	31	29	27	33	32	44	41		32.2
HUNTINGTON WSO	MAX	68	55	61	67	61	46	58	69	78	62	77	82	85	57	63	72	80	73	78	79	66	62	61	64	70	71	64	73	58	64		67.5
	MIN	48	38	36	36	38	38	30	38	47	38	31	40	41	38	30	34	45	54	49	46	43	41	36	46	36	43	39	53	44	39		40.5
HUNTINGTON SEW TRMT PL	MAX	70	68	60	65	67	60	59	70	78	75	75	83	85	84	65	72	80	79	80		82	65	62	64	69	70	70	71	71	64		71.1
	MIN	26	38	37	31	37	42	31	34	36	34	29	36	52	39	31	33	42	47	44		43	36	34	41	32	40	38	50	40	36		37.6
LOGAN	MAX	69	74	53	64	73	66	50	57	69	78	64	78	83	86	59	67	73	82	77	82	85	61	63	59	66	72	74	73	78	63		69.9
	MIN	29	41	31	31	34	40	34	32	32	36	32	30	37	43	33	32	34	43	42	42	44	41	37	37	34	30	40	40	44	38		36.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	68	72	50	63	70	67	50	56	68	78	62	77	83	86	56	64	72	79	79	82	82	70	58	60	64	70	61	70	72	57		68.2
	MIN	27	39	29	29	31	37	34	31	31	37	32	33	39	41	30	30	33	43	42	43	44	41	34	36	33	33	34	35	47	40		35.6
MADISON	MAX	69	72	50	64	72	66	49	57	69	77	64	78	83	86	58	66	72	80	76	83	83	65	59	58	65	71	71	69	76	59		68.9
	MIN	24	38	26	28	30	38	33	29	31	33	27	29	35	40	28	28	32	42	37	37	39	39	32	34	30	30	33	34	39	33		32.9
POINT PLEASANT 5 NNE	MAX																																
	MIN																																
RAVENSWOOD LOCK PARK	MAX	68	66	58	59	60	55	60	65	76	73	75	80	83	80	61	70	77	72	78	79	79	61	62	62	68	69	65	71	70	61		68.8
	MIN	41	36	21	25	34	42	29	27	26	33	25	30	47	38	26	30	39	43	35	35	41	34	29	30	28	33	28	47	44	34		33.7
RIPLEY	MAX	72	69	60	62	63	55	58	70	83	75	76	85	86	83	63	73	79	75	80	80	74	57	63	62	70	67	65	75	67	61		70.3
	MIN	34	35	29	26	36	42	30	28	31	32	27	31	47	39	27	30	39	42	35	36	42	34	29	32	29	34	30	47	43	38		34.5
SPENCER	MAX	68	67	59	60	61	56	55	66	76	71	72	82	84	80	60	69	75	71	77	78	75	60	60	58	68	68	64	72	71	60		68.1
	MIN	43	35	35	25	34	40	30	28	31	36	25	29	45	38	25	26	36	44	40	39	38	34	28	41	28	38	29	46	42	39		34.9
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX	70	74			75	70	50	60	71			84	87	89	61	70			84	89	87	60	65			76	75	74	80	66		73.5
	MIN	32	39			27	44	34	30	32			31	46	42	30	33			40	46	44	44	36			33	40	42	44	36		37.5
WINFIELD LOCKS	MAX	67	68	50	60	64	63	50	57	68	77	61	75	81	84	56	64	71	79	73	78	79	68	59	60	63	73	67	66	72	56		67.0
	MIN	28	37	30	29	30	38	31	30	32	36	30	30	35	39	29	31	34	42	39	40	41	36	34	34	29	34	34	34	41	40		34.2
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	65	62	53	63	62	57	41	55	68	66	69	74	80	70	65	60	68	60	74	75	71	58	54	52	60	57	60	70	68	54		63.0
	MIN	20	35	15	20	29	31	25	33	20	35	20	21	30	32	16	19	35	49	25	28	20	32	25	28	27	40	19	42	40	27		27.9
BAYARD	MAX	68	64	51	57	55	50	45	57	70	67	65	71	78	75	51	60	58	63	69	71	70	51	55	55	58	57	56	66	65	51		61.0
	MIN	23	35	23	23	28	30	24	26	26	33	22	22	32	32	19	27	29	42	25	28	30	31	31	25	35	39	26	40	37	37		29.3
BECKLEY V A HOSPITAL	MAX	69	64	58	69	64	57	45	61	71	65	73	78	83	74	61	67	76	71	78	82	71	53	51	59	66	68	68	74	70	58		66.8
	MIN	29	34	21	24	28	34	29	29	30	33	23	29	39	35	21	25	30	40	34	35	35	35	26	35	28	32	28	48	38	27		31.1
BECKLEY WSO	MAX	67	54	55	65	62	49	44	59	69	55	71	76	78	49	58	64	72	70	75	77	68	50	49	56	63	64	64	70	55	55		62.1
	MIN	46	30	27	33	34	29	28	32	42	33	33	46	43	34	27	34	41	48	42	46	47	33	31	38	34	42	32	47	38	30		36.7
BRANDONVILLE	MAX	56	70	42	53	53	59	39	50	58	70	52	67	75	79	45	53	62	59	63	71	71	68	48	57	53	60	49	59	67	46		58.5
	MIN	27	35	26	24	28	33	22	26	32	34	22	23	41	33	20	30	31	41	27	30	35	33	33	27	24	30	25	37	38	38		30.2
BUCKEYE	MAX	64	62	53	62	60	58	41	56	67	66	69	73	77	76	56	62	68	67	75	75	74	56	47	54	60	60	60	68	68	53		62.9
	MIN	16	33	12	14	23	30	26	21	16	28	14	16	25	31	12	14	20	35	26	21	23	30	25	19	25	22	16	40	36	27		23.2
CANAAN VALLEY	MAX	65	58	63	58	55	46	40	57	66	61	64	70	77	72	49	57	57	62	68	70	66	50	54	58	57	55	54	66	65	48		59.6
	MIN	27	32	20	25	30	28	23	26	31	30	23	22	34	30	17	26	28	44	23	26	31	28	30	30	30	40	18	40	33	32		28.6
ELKINS WSO	MAX	72	58	56	64	64	44	50	59	74	56	70	76	83	50	55	64	69	67	75	75	72	47	60	57	63	55	62	71	51	55		62.5
	MIN	22	31	23	20	27	33	28	22	23	31	20	21	35	33	17	22	27	38	25	28	30	34	24	26	38	31	18	46	42	34		28.3
FLAT TOP	MAX	55	64	40	52	62	61	39	41	55	65	54	68	72	75	65	54	61	69	68	71	74	64	44	43	55	59	60	61	65	55		59.0
	MIN	28	39	31	32	34	38	27	28	25	31	31	40	53	31	33	32	42	50	45	50	53	31	30	36	34	35	33	34	35	34		35.8
MC ROSS	MAX	69	61	56	67	67	62	43	60	71	70	71	77	81	79	58	65	74	73	78	79	75	55	51	57	63	64	63	72	72	58		66.4
	MIN	27	33	20	23	29	36	28	34	26	34	23	27	35	34	22	24	29	41	30	34	32	32	26	28	33	31	27	36	48	27		30.3
OAK HILL	MAX	65	69	45	59	69	65	49	56	60	73	59	75	80	73	62	63	67	66	72	80	79	70	50	53	59	68	55	68	74	56		64.6
	MIN	26	37	27	30	34	37	29	32	33	35	29	33	46	36	30	32	33	41	39	47	47	34	30	34	35	37	34	35	38	31		34.7
PARSONS 1 SE	MAX	58	54	55	56	62	64	40	51	59	74	64	70	76	81	49	55	64	64	68	75	76	71	54	59	57	62	54	61	71	49		61.8
	MIN	25	32	23	22	27	31	27	26	25	36	22	24	35	36	20	26	31	45	29	30	32	35	26	26	34	33	22	32	41	36		29.6
PICKENS 1	MAX	67	61	53	61	62	49	44	56	69	69	67	74	78	68	53	61	62	64	74	74	66	52	52	56	62	55	63	67	65	51		61.8
	MIN	34	30	25	24	30	31	26	24	32	33	24	31	42	31	20	26	32	48	30	33	37	30	25	24	24	30	23	41	35	28		30.1
REEDSVILLE EXP. FARM	MAX	71	65	54	56	58	50	51	58	72	69	68	76	79	78	53	64	61	60	71	71	71	51	59	58	59	60	58	68	67	52		62.9
	MIN	25	33	19	21	29	32	22	24	12	28	24	20	21	24	19	30	30	40	30	30	34	32	27	26	23	28	21	41	33	38		27.2
RICHWOOD	MAX	68	65	57	69	65	60	45	61	70	70	72	73	80	78	58	67	73	71	81	79	79	54	56	58	64	62	69	73		60		66.8
	MIN	24	33	21	18	29	35	28	27	29	35	23	29	30	30	21	24	24	44	31	35	34	36	25	28	27	31	25	35	38			29.3
ROWLESBURG 1	MAX	58	73	56	57	59	61	42	52	60	74	55	71	77	82	44	55	65	59	68	76	76	74	46	61	57	63	52	62	72	50		61.9
	MIN	25	36	23	23	25	31	27	28	24	31	24	25	33	28	23	24	31	35	29	29	33	31	29	27	29	30	26	25	34	40		28.6
SENECA STATE FOREST	MAX	68	54	55	65	65	63	46	60	70	57	72	77	81	77	58	64	70	75	77	77	71	46	55	59	63	60	62	72	70	59		64.9
	MIN	20	26	18	19	28	31	30	26	19	24	18	20	29	28	17	18	25	35	25	25	26	33	25	26	26	32	19	42	38	24		25.7
SPRUCE KNOB	MAX	52	66	46	50	60	55	35	42	55	63	66	66	72	78	42	50	58	61	66	68	69	70	46	53	63	57	52	55	66	46		57.6
	MIN	30	45	27	33	32	26	26	31	35	35	32	39	52	30	23	35	41	45	35	44	46	28	30	37	34	38	24	35	35	34		34.6
SUMMERSVILLE RESERVOIR	MAX																																
	MIN																																
TERRA ALTA NO. 1	MAX	52	68	47	52					54	70	50	65	78		54	47			69				41	55		52		54		47		
	MIN	25		25	19					23	32	29	29			21		30		38			28				30		25		31		
WEBSTER SPRINGS 1 E	MAX	70	67	58	66	65	62	51	61	73	73	72	79	83	81	59	67	72	69	79	79	75	59	57	59	65	62	67	73	70	59		67.7
	MIN	30	36	23	24	32	36	32	25	27	38	24	28	37	37	23	26	32	47	32	32	34	36	25	26	25	30	25	49	43	37		31.7
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	59	65	56	69	66	55	42	56	69	67	73	77	79	77	73	66	74	72	74	76	75	60	54	58	64	66	64	72	70	60		66.3
	MIN	35	35	31	32	38	32	29	33	40	33	28	28	51	35	26	26	38	49	42	42	40	43	30	31	39	45	39	33	40	30		35.8
BLUEFIELD FAA AIRPORT	MAX	67	55	56	66	65	48	43	56	66	56	71	74	77	54	59	63	72	70	74	75	64	51	43	56	62	64	66	69	57	57		61.9
	MIN	48	34	30	41	47	31	29	33	44	34	39	52	54	35	32	39	48	53	46	53	51	36	36	38	39	47	38	47	40	36		41.0
BLUESTONE DAM	MAX	63	71	47	60	69	68	47	50	64	72	59	76	79	83	55	63	68	77	74	79	81	69	55	51	61	68	69	68	75	61		66.1
	MIN	25	35	26	28	31	35	32	31	30	32	28	31	34	40	28	30	32	40	37	39	39	41	32	36	37	35	33	34	41	33		33.5
GARY	MAX	64	71	47	60	70	70	48	50	65	74		76	80	83	54	63	69	77	77	83	81	59	57	49	62	68	69	75	75	63		66.9
	MIN	20	30	23	15	32	32	32	27	27	24		25	32	32	26	26	29	38	35	35	30	35	31	31	30	28	32	32	44	32		29.8
KOPPERSTON	MAX	69	65	60	69	69	62	52	65	73	71	76	80	83	81	63	69	78	75	82	80	72	56	56	62	69	70	70	75	73	61		69.5
	MIN	32	35	21	28	33	37	31	29	29	34	27	33	41	37	27	29	36	48	39	42	40	38	30	32	32	39	33	48	39	32		34.4

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

WEST VIRGINIA
APRIL 1971

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEWISBURG 2 SSW	MAX	69	66	58	69	67	58	44	60	71	68	73	78	81	77	61	67	75	74	78	81	76	59	51	60	65	62	66	73	71	63		67.4
	MIN	31	31	27	28	38	33	31	33	30	37	27	33	44	31	28	29	34	43	43	40	41	31	32	34	34	40	30	41	40	30		34.1
PINEVILLE	MAX	64	70	47	61	70	70	51	52	72	75	66	76	80	85	56	64	71	79	77	83	82	60	58	51	60	70	71	74	76	63		67.8
	MIN	20	32	24	27	32	34	30	27	24	28	26	31	31	39	27	27	30	35	37	37	39	38	31	32	32	37	35	36	41	32		31.7
UNION	MAX	61	69	44	57	68	65	41	44	60	71	60	70	77	80	54	60	71	71	74	75	80	68	50	47	61	65	66	65	72	59		63.5
	MIN	29	41	20	24	32	40	31	34	26	36	23	30	39	35	22	30	30	41	35	35	35	38	27	33	37	35	28	35	40	27		32.3
WHITE SULPHUR SPRINGS	MAX	72	68	60	71	69	62	47	63	74	71	75	81	84	80	63	70	75	77	81	84	71	59	53	61	68	69	66	75	74	67		69.7
	MIN	26	39	20	24	29	32	32	37	26	38	24	26	35	38	23	24	29	40	30	32	33	38	26	33	41	42	27	46	42	27		32.0
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	71	67	62	62	58	53	58	60	77	74	72	80	87	80	58	70	66	69	75	77	77	64	65	63	68	58	63	69	63	61		67.6
	MIN	26	38	28	30	34	28	31	32	28	40	34	30	41	39	29	36	37	37	40	39	39	39	39	32	31	34	34	42	44	44		35.2
FRANKLIN 2 NE	MAX	72	65	57	68	64	55	48	58	72	68	71	78	85	77	58	64	68	69	72	77	74	65	61	61	66	62	60	74	67	53		66.3
	MIN	28	43	23	24	32	31	29	27	28	39	26	27	36	39	21	26	31	44	28	31	35	37	28	33	42	37	24	45	45	33		32.4
HARPERS FERRY NAT PARK	MAX	69	72	65	64	60	56	59	63	78	76	74	79	85	85	61	70	69	70	73	75	80	67	68	68	68	62	66	64	60	61		68.9
	MIN	28	43	26	32	38	36	32	31	34	44	34	35	48	44	31	31	37	46	39	40	44	43	39	39	39	40	37	35	45	38		37.6
KEARNEYSVLE 1 NW WBASO	MAX	55	68	56	60	62	53	47	54	58	74	58	68	75	82	54	58	66	67	66	74	74	77	53	66	64	66	58	61	64	56		63.1
	MIN	25	25	27	26	35	36	30	31	28	29	31	26	29	38	26	29	33	37	34	35	37	38	34	33	34	34	32	32	46	36		32.2
MARTINSBURG FAA AP	MAX	70	62	60	63	56	41	55	60	76	59	72	75	85	66	59	67	67	69	75	76	77	54	65	64	66	59	60	65	62	61		64.9
	MIN	30	36	25	36	37	34	33	35	30	42	36	31	39	40	31	37	37	46	38	40	38	42	34	32	38	35	35	46	43	44		36.7
MATHIAS	MAX	74	65	60	65	59	51	43	57	75	68	71	77	85	77	56	64	67	66	71	75	75	61	63	62	64	61	62	74	70	63		66.0
	MIN	28	45	23	22	29	30	29	25	28	37	27	26	36	34	23	21	27	44	27	30	33	36	30	30	36	31	23	39	42	32		30.8
MOOREFIELD 2 SSE	MAX	78	70	60	68	63	53	51	60	79	74	75	82	87	78	59	67	64	71	75	78	76	64	65	62	66	62	61	75	68	60		68.4
	MIN	26	46	26	23	30	32	31	30	28	42	27	27	40	41	26	31	35	46	30	33	38	40	28	30	40	32	25	47	44	36		33.7
OMPS	MAX	56	69	59	59	62	55	39	57	59	77	57	70	78	78	54	60	65	68	68	79	74	72	54	66	64	67	68	66	70	46		63.9
	MIN	27	40	28	29	35	35	31	33	31	40	35	32	38	34	26	32	36	38	37	37	45	39	37	31	29	32	32	34	33	44		34.3
PETERSBURG	MAX																																
	MIN																																
ROMNEY 3 NNE	MAX	78	73	61	64	60	55	55	66	78	74	73	80	88	83	59	67	66	70	75	79	77	63	66	65	66	64	62	76	65	59		68.9
	MIN	23	44	20	24	29	33	31	31	24	41	27	24	35	42	21	30	34	43	30	28	33	40	28	26	44	30	25	46	46	44		32.5
WARDENSVILLE R M FARM	MAX	59	75	58	59	66	57	38	52	59	72	59	72	79	85	53	59	67	67	69	73	77	76	52	64	65	66	65	62	77	52		64.5
	MIN	25	30	22	23	22	36	30	33	27	39	27	27	36	41	24	30	35	44	29	31	35	40	30	28	28	30	29	37	45	36		31.6

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTH CENTRAL 02																																	
SUTTON RESERVOIR	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.17	.18	.07	.05	.35	.21	.09	.06	.08	.17	.16	.15	.10	.27	.07		-
* * * CENTRAL 04																																	
PARSONS 1 SE	EVAP	.07	.09	.08	.17	.15	.15	.01	.11	.14	.19	.13	.14	.15	.22	.11	.11	.20	.00	.13	.20	.17	.11	.04	.12	.17	.16	.07	.13	.16	.08		3.76
	WIND	14	30	34	36	18	73	24	27	22	62	29	11	18	56	35	18	34	13	13	12	14	40	37	20	67	30	33	50	44	33		947
	MAX	47	49	48	60	61	63	40	63	65	65	63	71	74	77	55	63	66	66	77	78	76	60	44	62	57	62	52	60	66	48		61.3
	MIN	33	38	34	36	37	36	33	36	36	37	36	36	38	39	35	36	37	41	42	43	44	38	35	36	36	40	35	35	42	39		37.3
* * * SOUTHERN 05																																	
BLUESTONE DAM	EVAP	-	.20	.08	.12	.14	.14	*	*	.18	.27	.19	.14	.18	.24	.19	.10	.16	.13	.22	.08	.35	.01	.12	.00	.14	.24	.27	.07	.32	.17		4.608
	WIND	-	56	54	80	46	48	37	80	52	99	73	32	40	87	81	49	53	46	57	40	48	59	71	40	83	65	70	39	77	77		17998
	MAX	77	74	48	59	64	64	50	56	64	65	65	70	72	75	64	65	68	70	77	78	76	58	58	48	65	57	73	67	77	72		65.9
	MIN	38	36	35	34	37	41	35	35	36	38	37	36	41	46	32	36	38	42	44	43	44	44	39	39	39	39	40	41	47	41		39.1
* * * NORTHEASTERN 06																																	
WAROENSVILLE R M FARM	EVAP	-	.12	.08	.08	.13	.17	-	.08	.18	.25	.24	.16	.18	.31	.28	.07	.25	.09	.24	.19	.19	.24	.11	.17	.31	.19	.17	.25	*	.22		5.308
	WIND	-	65	22	61	23	64	1	34	36	114	85	19	21	104	73	42	66	28	42	19	18	104	83	55	170	88	17	3	189	53		17588
	MAX	-	-	-	60	61	-	-	-	59	67	63	72	73	76	-	64	67	65	76	74	72	66	59	62	60	61	-	68	73	48		65.7
	MIN	-	-	-	36	34	-	-	-	34	39	36	35	40	32	-	36	42	48	39	32	35	31	37	39	38	38	-	36	41	39		37.1

BLUESTONE DAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

WEST VIRGINIA
APRIL 1971

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN 01																																
PARKERSBURG WSO	SNOWFALL		T																												
	SN ON GND																														
WEIRTON	SNOWFALL					T																									
	SN ON GND																														
* * * NORTH CENTRAL 02																																
GLENVILLE 2 NE	SNOWFALL							T																							
	SN ON GND							T																							
MANNINGTON 1 N	SNOWFALL		T				T																								
	SN ON GND																														
MORGANTOWN FAA AIRPORT	SNOWFALL		T				T	T																							
	SN ON GND							T																							
* * * SOUTHWESTERN 03																																
CHARLESTON WSO	SNOWFALL		T				T	T																							
	SN ON GND																														
	WTR EQUIV																														
CLAY 1	SNOWFALL							T																							
	SN ON GND																														
MADISON	SNOWFALL							.4																							
	SN ON GND							T																							
* * * CENTRAL 04																																
ARBOVALE 2	SNOWFALL							5.0																							
	SN ON GND							5	T	T																					
BAYARD	SNOWFALL							10.0																							
	SN ON GND							7	T																						
CAMDEN ON GAULEY	SNOWFALL			1.0				3.0																							
	SN ON GND							1																							
ELKINS WSO	SNOWFALL		T				3.5	1.3							T								T								
	SN ON GND							3							T																
	WTR EQUIV							-																							
FLAT TOP	SNOWFALL							10.0																							
	SN ON GND							10	4	1																					
MC ROSS	SNOWFALL						T	4.0																							
	SN ON GND							T																							
OAK HILL	SNOWFALL							4.0																							
	SN ON GND							4																							
ROWLESBURG 1	SNOWFALL							3.0																							
	SN ON GND							3																							
SPRUCE KNOB	SNOWFALL							16.0							T									T							
	SN ON GND							16	-						T									T							
* * * SOUTHERN 05																																
BLUEFIELD FAA AIRPORT	SNOWFALL		T				9.0	5.0																							
	SN ON GND							15	3	T																					
BLUESTONE DAM	SNOWFALL							1.0																							
	SN ON GND							1																							
LEWISBURG 2 SSW	SNOWFALL						-	-																							
	SN ON GND						2	3																							
PINEVILLE	SNOWFALL							2.0																							
	SN ON GND							2																							
WHITE SULPHUR SPRINGS	SNOWFALL							5.5																							
	SN ON GND							6																							
* * * NORTHEASTERN 06																																
BRUSHY RUN	SNOWFALL						T	8.4																							
	SN ON GND						T	7	T																						
MARTINSBURG FAA AP	SNOWFALL						4.0	T																							
	SN ON GND																														
MATHIAS	SNOWFALL						2.0	8.0																							
	SN ON GND						2	5	1																						
MOOREFIELD 2 SSE	SNOWFALL							4.0																							
	SN ON GND							-																							

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE **	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP.	SPECIAL	OBSERVER
ALBRIGHT	0094	04	PRESTON	8	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	03	MONROE	7	37 44	80 38	1540		7A			RASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	8	38 55	79 40	5020		7A			OMER S. SMITH
ARBOVALE 2	0246	04	POCAHONTAS	7	38 28	79 49	2730	5P	8A		H	MRS. NETTIE R. SHEETS
ATHENS CONCORD COLLEGE	0335	05	MERCER	7	37 26	81 00	2590	3P	5P			CONCORD COLLEGE
BAYARD	0327	04	GRANT	8	39 16	79 22	2875	3P	7A		H	HOWARD R. PULK
BECKLEY V A HOSPITAL	0380	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO A	0382	04	RALEIGH	7	37 47	81 07	2504	MID	MID	C	J	NATL WEATHER SERVICE
BELINGTON	0433	02	BARBOUR	10	39 01	79 56	1879	7A	7A			GEORGE H. HILLYARD
BELVA	0861	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. EERN M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	844	8A	8A			PMC CORPORATION
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	3P	5P			RADIO STATION WCST
BLUEFIELD FAA AIRPORT	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		H	EEO. AVIATION AGENCY
BLUESTONE DAM	0938	05	SUMMERS	7	37 39	80 53	1388	7A	7A	7A	H	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		7A			MRS. BERYL L. WINTERS
BRANDONVILLE	1083	04	PRESTON	8	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	06	PENDLETON	8	38 59	79 13	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCHANNON 2 W	1220	02	UPSHUR	11	39 00	80 16	1445	6P	6P			DR. ARTHUR B. GOULD
BURNSVILLE	1282	02	BRAXTON	8	38 52	80 40	770		7A		H	JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	8	39 10	81 10	680	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	7	39 03	79 26	3230	6P	6P			BEN E. THOMPSON
CENTRALIA	1520	02	BRAXTON	4	38 37	80 33	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO A	1370	03	KANAWHA	4	38 22	81 36	939	MID	MID	C	HJ	NATL WEATHER SERVICE
CHARLESTON 1	1375	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	8	39 16	80 21	977	7A	7A			H. E. CAIN
CLAY 1	1696	03	CLAY	4	38 27	81 09	722		7A		H	MRS. SARAH B. FRANKENBT
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE M. RADER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P		C	HOPE NATURAL GAS CO.
CRESTON 1 SSW	2054	01	WIRT	5	38 56	81 17	648	7A	7A		H	SEWARD R. LYNCH
DAVIS	2209	04	TUCKER	2	39 08	79 28	3120				C	MRS. MARY L. DUMAS
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			KENT MARTIN
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 5 SE	2520	03	WAYNE	8	37 59	82 20	1096	3P	5P			TROY ERANKLIN MAYNARD
EAST RAINELLE 3 NNE	2038	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO A	2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID	C	HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DORTHY L RICHARDS
EAIRMON7	2920	02	MARION	6	39 28	80 08	1298	MID	MID			CITY PILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 33	81 06	3335	7A	7A	C	H	UNITED EUEL GAS CO.
ERANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	6	7A	C		GEORGE O. HAMMER
EREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030			C		EQUITABLE GAS CO.
GARY A	3353	05	MC DOWELL	1	37 22	81 33	1426	8A	8A	C		JAMES KISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P	C		W. VA. WATER SVC. CO.
GLENVILLO 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	DICK W. BEALL
GLENVILLO ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900			C		GLENVILLE STATE COLLEG
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFEITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	830			C		MRS. JESSIE MAE CHEBKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375					MRS. ANITA NEWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEEFERSON	9	39 20	77 43	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 53	80 40	760		3P			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			MRS MILDRED E CRIST
HOGSETT GALLIPOLIS DAM	4200	03	MASON	8	38 41	82 11	570	7A	7A			CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000			C		CARNEGIE GAS CO.
HUNTINGTON WSO A	4393	03	WAYNE	8	38 22	82 33	827	MID	MID	C	HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BR
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LUHR
KEARNEYSVLE 1 NW WBASO	4763	06	JEFFERSON	9	39 23	77 53	530	8A	8A	8A		W B AGRICULTURE SER OFF
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			GLEN R. RUBLE
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	02	MONONGALIA	2	39 49	79 51	900		7A		C	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2195	3P	5P		H	RADIO STATION WRON
LINDSIDE 3 SW	5284	05	NONPOE	7	37 23	80 42	1960			C		RUEUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665			C		BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720			C		HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A	C		ENERY M. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		N	GLENN H. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			ORA G. EROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 09	2150				C	CECIL A. CURRY
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FED. AVIATION AGENCY
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535			C		ROBERT L. CRISWELL
MATHIAS	5739	06	NAROY	9	38 52	78 52	1625	6P	6P	C	H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2550		7A			MRS BETTY S. SHREWSBURY

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE **	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP.	SPECIAL	OBSERVER
MC MECHEN DAM 19	5847	01	MARSHALL	8	39 59	80 44	855		7A		K	CORPS OF ENGINEERS
MC ROSS	5871	04	GREENBRIER	4	37 59	80 49	2445	4P	4P		H	RUSSELL O. AMICK
MIDDLEBOURNE 2 ESE	5983	02	TYLER	8	39 29	80 52	730	7P	7P			JOHN W. CRUMRINE
MOOREFIELD 2 SSE	6163	06	HARDY	9	39 02	78 58	830	3P	7A	C	H	MRS. ZELLA H. WETTER
MORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	4	39 39	79 53	1240	MID	MID		H	FED. AVIATION AGENCY
MORGANTOWN L AND D	6212	02	MONONGALIA	4	39 37	79 58	825	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 43	620	3P	3P			MOUNDSVILLE SEWAGE TR
M7 STORM	8293	04	GRANT	9	39 17	79 14	2845		8A		K	MRS. EILEEN MINNICK
NAOMA	6382	04	RALEIGH	4	37 52	81 29	1210				K	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 34	750	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6469	01	WETZEL	8	39 39	80 52	637	6P	6P		N	DR. J. W. ANDROM
OAK HILL	6391	04	FAYETTE	7	37 58	81 09	1891	7A	7A	C	H	MILES M. MARTIN
OMPS	6671	06	MORGAN	9	39 30	78 17	930	7A	7A			MRS. E. M. HOFFMALE
PARKERSBURG FAA AP	6846	01	WOOD	8	39 21	81 26	831	MID	MID		H	EEO AVIATION AGENCY
PARKERSBURG WSO A	6855	01	WOOD	8	39 16	81 34	815	MID	MID	C	HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6865	04	TUCKER	7	39 06	79 40	1880	8A	8A	8A		TIMBER L WATERSHED LAB
PETERSBURG	6936	06	GRANT	9	39 00	79 07	1013	6P	7A			MRS. BESS S. MOHL
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	7P	7A			MRS. NELL R. ARMSTRONG
PINEVILLE	7025	05	WYOMING	3	37 35	81 32	1280	7A	7A		H	JAMES F. BLANKENSHIP
POINT PLEASANT 3 NNE	7112	03	MASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2610		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 55	81 53	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			C. E. LEESON
REEDSVILLE EXP. FARM	7427	04	PRESTON	6	39 30	79 30	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2130		7A			DALE H. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	3P	5P			RADIO STATION WVAR
RIPLEY	7352	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
ROMNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	640	3P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES R. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				K	HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				K	HOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	6A	8A		H	HARRY J. GORDON
STONY RIVER DAM	8536	04	GRANT	9	39 08	79 16	3470		8A			FRED C. BECKER
SUMMERSVILLE RESERVOIR	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		C	CORPS OF ENGINEERS
SUTTON RESERVOIR	8602	02	BRAXTON	4	38 39	80 41	835		7A	7A		CORPS OF ENGINEERS
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		C	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	2070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 41	81 50	690				C	JERRY CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				C	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		C	MRS.THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		MID		C	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 58	80 24	1120		6P			CLARKSBURG WATER BOARD
WAPOENSVILLE R M FARM	9281	06	NAROY	9	39 06	78 35	960	8A	8A	9A		WEST VA. UNIV.
WAYNE 2	9323	03	WAYNE	7	38 13	82 26	600	5P	5P			JOSEPH A. BOOTEN
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 23	1540	3P	7A		C	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	868	6P	6P			MISS DORIS J. PFISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION	9450	02	DODDRIDGE	8	39 18	80 47	1000	6A	6P			EARNEST F. SMITH
WHEELING WARWOOD DM 12	9492	01	OHIO	8	40 06	80 42	659	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	JAMES A. TERRY
WILLIAMSON	9606	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	961	03	MINGO	1	37 41	82 18	657		8A			WILLIAM D. PORTER
WINFIELD LOCKS	9681	08	PUTNAM	8	38 32	81 53	571	7A	7A		H	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., E.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
MAY 1971
Volume 79 No. 5

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UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
BENS RUN 1 SSE	71.2	42.5	56.9	- 6.8	88	20+	27	4	263	0	0	3	0	3.97	- .46	.93	6	.0	0		11	2	0
CAIRO 3 S	75.4	44.1	59.8	- 3.1	92	24	29	4+	191	3	0	2	0	4.72	.52	1.18	13	.0	0		12	2	1
CRESTON 1 SSW	70.7M	41.8	56.3M	- 6.3	88	19	29	2+	269	0	0	4	0	5.32	1.22	1.08	13	.0	0		11	5	1
MOUNDSVILLE	72.2M	44.5M	58.4M				28	4	220		0	2	0	4.96		2.50	6	.0	0		8	2	1
NEW CUMBERLAND	72.4	44.8	58.6	- 3.2	87	18	28	1	214	0	0	2	0	4.65	.88	2.81	6	.0	0		7	1	1
NEW MARTINSVILLE	72.4	46.0	59.2	- 4.5	90	18	30	4	194	1	0	1	0	3.96	- .38	1.00	6	.0	0		10	3	1
PARKERSBURG FAA AP	71.4	48.4	59.9		88	18	33	4	184	0	0	0	0	4.30		1.18	7	.0	0		10	2	1
PARKERSBURG WSO R	71.3	48.6	60.0	- 4.0	88	18	35	1	180	0	0	0	0	3.82	.12	.82	7	.0	0		9	1	0
WEIRTON	71.7	46.1	58.9		86	18	32	4	205	0	0	1	0	5.58		3.20	6	.0	0		9	2	1
WELLSBURG 3 NE	73.0	42.7	57.9	- 3.1	88	18	25	4	235	0	0	2	0	5.43	1.50	2.95	6	.0	0		8	3	1
WHEELING WARWOOD DM 12	69.0	45.0	57.0	- 4.5	87	19	31	5+	255	0	0	2	0	4.81	.87	2.35	6	.0	0		8	2	1
DIVISION			58.4	- 4.2										4.68	.62			.0					
* * * NORTH CENTRAL 02																							
BELINGTON	68.7	40.5	54.6		87	19	26	4	323	0	0	5	0	4.93		.98	13	.0	0		12	4	0
BUCKHANNON 2 W	70.9	43.5	57.2	- 3.8	87	18	24	1	244	0	0	3	0	5.37	.83	1.20	13	.0	0		10	3	1
CLARKSBURG 1	70.0	42.3	56.2	- 5.4	88	19	29	5+	278	0	0	4	0	5.16	1.17	1.05	13	.0	0		10	6	1
FAIRMONT	70.6	46.3	58.5	- 4.6	88	19+	32	4+	219	0	0	2	0	5.04	.85	1.56	13	.0	0		10	3	1
GASSAWAY	74.0	44.5	59.3		90	19	28	4	187	1	0	2	0	5.32		1.09	13	.0	0		12	4	1
GLENVILLE 2 NE	70.8	41.7	56.3	- 8.0	89	19	27	1	278	0	0	5	0	5.78	1.43	1.59	13	.0	0		11	5	1
GRANTSVILLE 2 NW	71.9	44.6	58.3		90	19	29	1	221	1	0	2	0	5.34		1.07	13	.0	0		13	6	1
MANNINGTON 1 N	73.0	40.2	56.6	- 4.6	89	18	24	4	262	0	0	5	0	4.78	.15	1.20	13	.0	0		11	3	2
MIDDLEBOURNE 2 ESE	72.0	44.3	58.2		88	18	25	4	223	0	0	2	0	3.85	- .52	.74	6	.0	0		10	2	0
MORGANTOWN FAA AIRPORT	69.9	46.8	58.4		86	19+	31	4	223	0	0	1	0	4.86		1.25	6	.0	0		9	3	2
MORGANTOWN L AND O	71.0	41.8	56.4		88	19+	25	4	267	0	0	3	0	4.82	.65	.88	14+	.0	0		9	4	0
WESTON	70.5	42.9	56.7	- 6.8	90	19	30	5+	265	1	0	4	0	5.45	.79	1.43	13	.0	0		11	4	1
WEST UNION 2	70.3	42.9	56.6		88	19	28	4	266	0	0	3	0	4.74		1.41	6	.0	0		11	3	1
DIVISION			57.2	- 5.3										5.03	.68			.0					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO R	71.5	48.3	59.9	- 4.9	88	18	36	4+	184	0	0	0	0	5.17	1.46	1.03	6	.0	0		12	5	1
CHARLESTON 1	71.9	47.0	59.5		88	19	32	4	194	0	0	1	0	5.05	1.35	.78	13	.0	0		10	6	0
CORTON	74.6	44.6	59.6		90	18	23	4	183	1	0	2	0	5.25		1.17	13	.0	0		14	4	1
DUNLOW 4 SE	74.3	49.1	61.7		88	18	32	4	139	0	0	1	0	6.31		1.40	7	.0	0		13	6	1
HAMLIN	71.0	43.8	57.4		89	19	28	4	251	0	0	3	0	6.97		1.31	13	.0	0		12	5	2
HOGSETT GALLIPOLIS DAM	71.5	43.9	57.7		88	20+	30	5+	236	0	0	4	0	5.56	1.85	.86	14	.0	0		11	7	0
HUNTINGTON WSO	71.9	49.2	60.6	- 4.0	86	18	36	4	165	0	0	0	0	6.04	2.15	1.21	13	.0	0		10	5	2
HUNTINGTON SEW TRMT PL	74.8	48.9	61.9		88	19+	32	4	138	0	0	1	0	6.10		1.65	13	.0	0		10	5	1
LOGAN	73.8	47.0	60.4		90	20+	35	5+	165	2	0	0	0	5.93	1.95	1.48	7	.0	0		10	5	1
LONDON LOCKS	72.5	46.8	59.7		92	19	34	5	186	2	0	0	0	5.55		.99	30	.0	0		14	4	0
MADISON	71.5	44.6	58.1		88	20+	31	5+	227	0	0	3	0	5.87		1.07	7	.0	0		11	6	1
POINT PLEASANT 5 NNE	71.8	45.3	58.6		86	19	30	1	213	0	0	1	0	3.94		.81	6	.0	0		8	4	0
RAVENSWOOD LOCK PARK	73.2	46.6	59.9	- 4.1	87	19+	30	4+	181	0	0	2	0	5.17	1.57	1.00	13	.0	0		11	5	1
RIPLEY	74.7	47.4	61.1		91	18	30	4	156	1	0	2	0	6.32		1.30	8	.0	0		10	5	2
SPENCER	72.6	46.1	59.4	- 3.8	88	19	29	1	192	0	0	2	0	4.07	.15	.74	3	.0	0		10	4	0
WAYNE 2																							
WILLIAMSON	M	M	M		92	19	31	4		3	0	1	0	5.95	2.08	1.51	7	.0	0		10	5	2
WINFIELD LOCKS	71.6	45.6	58.6	- 5.7					215		0		0	6.55	3.04	1.96	13	.0	0		10	6	1
DIVISION			59.6	- 4.9										5.64	1.79			.0					
* * * CENTRAL 04																							
ARBOVALE 2	67.3M	37.8	52.6M				22	1	381	0	0	7	0	5.18	1.29	1.95	30	.0	0		11	3	1
BAYARD	67.1	39.7	53.4	- 2.7	85	19	24	1	353	0	0	8	0	5.54	.68	.99	7	.0	0		12	5	0
BECKLEY V A HOSPITAL	70.0	42.6	56.3	- 3.9	87	18	27	1	276	0	0	4	0	6.18	2.17	1.60	30	.0	0		11	3	3
BECKLEY WSO //R	66.5	45.9	56.2	- 4.6	84	18	32	4+	280	0	0	2	0	6.24	2.11	1.15	6	T	0		14	4	2
BRANDONVILLE	65.6	41.5	53.6		85	20+	26	1	355	0	0	4	0	6.30		2.00	6	.0	0		11	4	3
BUCKEYE	65.5	35.2	50.4		82	18	18	1	447	0	0	13	0	5.18		1.31	30	.0	0		12	3	1
CANAAN VALLEY	64.9	39.1	52.0		82	19+	20	1	394	0	0	7	0	5.90		1.01	30	2.0	0		12	4	1
ELKINS WSO //R	69.0	41.8	55.4	- 3.9	86	19+	24	1	296	0	0	5	0	4.23	- .34	.63	12	T	0		12	1	0
FLAT TOP	62.7	43.9	53.3	- 4.1	79	19	29	1	362	0	0	5	0	6.37	2.24	1.60	7	.0	0		16	4	2
MC ROSS	68.5	42.5	55.5		85	19+	27	1	295	0	0	5	0	8.60		2.11	6	3.0	T	3	13	4	3
OAK HILL	68.6	43.4	56.0		89	19	31	1	290	0	0	1	0	6.79		1.30	30	.0	0		15	4	3
PARSONS 1 SE	68.3	41.8	55.1		88	19	26	1	312	0	0	3	0	5.65		1.01	13	.0	0		11	5	1
PICKENS 1	66.3	40.5	53.4		85	18	26	1	355	0	0	7	0	6.77		1.33	13	1.0	T	4+	13	5	2
REEDSVILLE EXP. FARM	68.6	39.9	54.3		83	20+	22	4	327	0	0	5	0	5.47		1.84	6	T	T	2	9	3	2
RICHWOOD	69.6M	41.4M	55.5M		88	18			289	0	0	5	0	6.00		1.45	30	T	0		13	4	3
ROWLESBURG 1	68.4	40.0	54.2		87	20+	28	2+	330	0	0	7	0	5.71		.97	13	.0	0		12	5	0
SENECA STATE FOREST	68.0	37.2	52.6		86	18	21	1	378	0	0	9	0	6.13		1.60	29	.3	T	3	12	4	2
SPRUCE KNOB	63.8	43.7	53.8		84	21	31	4+	349	0	0	2	0	5.02		1.97	30	.2	T	4	11	2	1

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 50

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
SUMMERSVILLE RESERVOIR	66.9M	43.8	55.4M		88	19	30	2+	312	0	0	4	0	5.59		1.03	30	.0	0		10	5	1
TERRA ALTA NO. 1	62.0M	40.2M	51.1M		83	21	28	4+	436	0	0		0	5.44		1.40	6	.0	0		9	3	3
WEBSTER SPRINGS 1 E	71.3	43.3	57.3		89	19+	28	1	244	0	0	2	0	5.88		1.66	13	.0	0		12	3	2
DIVISION			54.2	- 4.1										5.91	1.08			.3					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	69.1M	45.7M	57.4M		83	20+	30	1	245	0	0	2	0	5.20		1.16	6	.0	0		9	5	2
BLUEFIELD FAA AIRPORT	65.6	48.4	57.0		81	19+	32	3	258	0	0	1	0	7.22		1.69	6	T	T	3	12	7	2
BLUESTONE DAM	69.6	44.5	57.1		86	20+	32	4	251	0	0	1	0	5.74		1.31	30	.0	0		12	4	2
GARY //R	70.9	42.7	56.8	- 6.4	88	19	28	5	263	0	0	5	0	6.26	2.37	2.66	7	.0	0		12	3	1
KOPPERSTON	72.2	45.5	58.9		88	18	29	4	208	0	0	2	0	6.87		1.84	6	.0	0		12	5	1
LEWISBURG 2 SSW	71.2	45.6	58.4		85	19+	30	1	206	0	0	1	0	6.67		1.69	30	.0	0		10	5	2
PINEVILLE	71.1	43.7	57.4		88	20+	29	2	246	0	0	4	0	6.45		1.88	7	.0	0		11	3	3
UNION	67.3	44.1	55.7	- 5.1	83	19	28	1	289	0	0	3	0	6.80	3.37	2.00	30	.0	0		12	4	2
WHITE SULPHUR SPRINGS	73.2	44.3	58.8	- 3.3	89	18	28	1	205	0	0	5	0	7.09	3.58	2.31	30	.0	0		12	7	1
DIVISION			57.5	- 4.9										6.48	2.78			T					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	73.2	45.3	59.3		90	19	34	2+	197	1	0	0	0	6.50		1.47	6	.0	0		8	6	2
FRANKLIN 2 NE	70.8	43.4	57.1		88	19	27	1	251	0	0	3	0	4.44		1.86	30	.0	0		7	3	1
HARPERS FERRY NAT PARK	73.6	50.1	61.9		88	19	37	1	132	0	0	0	0	6.90		2.08	30	.0	0		11	5	2
KEARNEYSVLE 1 NW WBASO	69.2	43.5	56.4	- 6.9	88	20	31	2	269	0	0	1	0	7.50	3.70	2.15	31	.0	0		13	5	1
MARTINSBURG FAA AP	70.7	47.6	59.2	- 4.0	88	19	33	1	197	0	0	0	0	6.91	3.10	2.01	30	.0	0		13	3	1
MATHIAS	70.8	43.3	57.1		89	19	26	1	258	0	0	3	0	5.18		1.36	30	.0	0		8	5	1
MOOREFIELD 2 SSE	73.6	46.3	60.0		91	18	29	1	185	1	0	2	0	4.55		1.11	21	.0	0		8	3	1
OMPS	69.6	45.0	57.3		90	20	31	1	252	1	0	1	0	5.22		.85	31	.0	0		11	4	0
PETERSBURG																							
ROMNEY 3 NNE	73.9	43.7	58.8		91	19	26	1	211	3	0	2	0	4.49		.71	21	.0	0		11	4	0
WAROENSVILLE R M FARM	69.9	43.6	56.8	- 4.2	91	20	28	1	269	1	0	1	0	7.22	3.52	1.90	21	.0	0		10	5	3
DIVISION			58.4	- 3.7										5.89	2.23			.0					

SPECIAL WEATHER SUMMARY

This was a very wet and cool May. Heavy rains the first two weeks ended the March-April dry spell. The rains were particularly heavy May 6 and 12, causing local flooding with minor damage in the southwestern part of the State, and in areas along the Ohio River near Wheeling. Heavy rains fell in the eastern areas of the State May 29-30 from a coastal storm. Martinsburg, Berkeley County, had over 2 inches of rain on May 30.

An unusual late-season snowstorm on May 3 gave 3 inches of snow to Rainelle and McRoss, Greenbrier County, and Camden-on-Gauley. Flurries were reported in Beckley, Bluefield, and Elkins.

Monthly temperatures averaged 4° to 5° below normal, and growing conditions were still about 2 weeks behind schedule at monthend.

Robert O. Weedfall
NOAA Climatologist - West Virginia
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

See Reference Notes Following Station Index

DAILY PRECIPITATION

WEST VIRGINIA
MAY 197

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWESTERN 01																																
BENS RUN 1 SSE	3.97		.02	.25	T	.04	.93	.13	.69	.15			.17	.39	.27			.37								.33				.28		
CAIRO 3 S	4.72		.32	.23		.18	.51	.26	.40				.27	1.18				.43								.37			.25	.32		
CRESTON 1 SSW	5.32		T	.60			.36	.40	.61	.55			.10	1.08	.35			.27								.35	T			.65		
ELLENBORO	4.59		.15	.25			.63	.50	.60	.12			.48	.35	.45			.40								.31			.35			
MC MECHEN DAM 13	5.47			.21	.03		2.80	.65	.69				.01	.46	.12			.18								.30	.05			.01		
MOUNDSVILLE	4.96	.03	.28	.04		.02	2.50	.02		.67			.40	.38	.02			.20								.30				.10		
NEW CUMBERLAND	4.65		.15	.02		.08	2.81	T	.40				.48	.11			.02	.23				.01			.32	.02					
NEW MARTINSVILLE	3.96		.23	.06		.10	1.00	.26	.68				.51	.12				.33							T	.40	T			.27		
PARKERSBURG FAA AP	4.30		.22	T		.36	.52	1.18	.13			.01	.46	.42			.45								T	.32				.23		
PARKERSBURG WSO R	3.82		.40	.01		.31	.48	.82	.07			T	.40	.39			.39								T	.36				.19		
WELLTON	5.58	T	.17	.02		.26	3.20	.03	.26				.78	.18			.24	.12							T	.32				T		
WELLSBURG 3 NE	5.43		.17	.04		.29	2.95	.01	.31				.54	.22				.62							.02	.25				.01		
WHEELING WARWOOD DM 12	4.81		T	.11	.03		2.35	.48	.48				.01	.50	.11			.31							T	.40	.02				.01	
• • • NORTH CENTRAL 02																																
BELINGTON	4.93			.54	.17		.43	.77	.68	.23			.03	.98	.06		.10	.23								.02	.10			.48	.11	
BUCKHANNON 2 W	5.37		.49	.22	.02	.09	.84	.34	.73			T	.27	1.20			.01	.37							T	.09		T		.24		
BURNSVILLE	5.21			.76	.35		.30	.34	.50	.05			.04	1.32	.23		.05	.31								.05	.06			.85		
CENTRALIA	4.79			.60	.10		.30	.55	.52	.28			.04	.80	.07		.04	.10								.07				1.32		
CLARKSBURG 1	5.16			.50	.06		.71	.78	.71	.12			.03	1.05	.35		.01	.12								.11	.01			.60		
FAIRMONT	5.04		.33	.08		.30	.84	.70	.18			T	.28	1.56			.14									.15			.48		
GASSAWAY	5.32		.45	.12	.38	.27	.70	T	.92				.14	1.09	.02			.10								.12		.04		.17	.80	
GLENVILLE 2 NE	5.78		.03	.51	.19		.52	.28	.67	.35			.05	1.59	.26		T	.34								.22		T			.77	
GRANTSVILLE 2 NW	5.34		.10	.50	.10		.60	.15	.80	.52			.10	1.07	.30			.20								.20		T			.70	
HASTINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IRELAND	4.96		.74	.27		.13	.50	.03	.98				.11	.86			.03	.32								.13		.02		.50	.34	
JANE LEW 1 W	6.28			.31			.74	.92	.81	.48	T		.03	1.35	.14		.07	.37								.18					.88	
LAKE LYNN	5.30			.28	.08		1.07	1.06	.77	.05				.42	1.02		.02	.17								.04	.17				.15	
MANNINGTON 1 N	4.78		.20	.13		.08	1.08	.40	.60				.25	1.20		.03	.20							.05	.29				.11	.16	
MANNINGTON 1 W	4.81		T	.25	.07		.45	.62	.85	.13			.11	.61	.72		.01	.33								.34	.01				.31	
MIDDLEBOURNE 2 ESE	3.85	T	.28	.09		.17	.74	.25	.35			T	.22	.62		T	.03	.40							.03	.35				.25	.07	
MORGANTOWN FAA AIRPORT	4.86		.25	.03		.42	1.25	.75	.05			T	.43	1.09		T	.01								.15	.13				.30		
MORGANTOWN L AND D	4.82				.05		.88	.80	.78	.07			.05	.45	.88		.02	.17								.10	.20				.37		
PHILIPPI	5.62			.72	.06		.74	.77	.65	.51			.01	1.25	.15		.08	.05								.05	.03				.55	
SUTTON RESERVOIR	5.49			.71	.11		.32	.55	.90	.20			.08	.98	.24		.02	.09								.05	.10	T	.04		1.07	.03	
VANDALIA	4.47		.56	.15		.12	.60	.10	.62				.26	1.00				.45								.06				.10	.45	
WESTON	5.45			.36	.07		.51	.45	.51	.26			.09	1.43	.21		.05	.41								.13	.11		T		.86	
WEST UNION 2	4.74			.39	.10		1.41	.15	.23	.10			.08	.79	.55			.36								.25					.33	
• • • SOUTHWESTERN 03																																
BRANCHLAND	5.90		.13	.52			.53	1.23	.12	.01			.14	1.44	1.07		.03	.29								T		.02			.37	
CHARLESTON WSO R	5.17		.64	.20		.36	1.03	.26	.18			.01	.74	.64			.12	.07							T	.07		.20	T	.54	.11	
CHARLESTON 1	5.05		.12	.56	.03		.70	.71	.52	.01			.18	.78	.36		.02	.19								.05		.08	.08	.01	.65	
CLAY 1 SW	5.05			.65	.13		.30	.58	.41	.26			.04	.90	.25		.03	.08								.10	.05		.14		1.03		
CLENDENIN 1 SW	5.14			.67	.10		.29	.82	.43	.13			.07	.97	.35		.05	.18								.10					.96	.02	
CORTON	5.25		.33	.28		.17	.83	.10	.72	.02			.27	1.17				.13							.10	.11		.12		.19	.71	
OILLE	5.69			.69	.27		.37	.55	.75	.16			.21	1.16	.13		.04	.15								.19			.08		.91	.03	
OUNLOW 4 SE	6.31		.25	.10		T	.87	1.40	.52	T		.06	.14	.95	.58	T	T	.26	T		T				T	.28			.56	.12	.22	
HAMLIN	6.97		.03	.60	.05		.83	1.06	.47		.01		.34	1.31	.79	T		.45								.25		.10	.23	T	.43		
HOGSETT GALLIPOLIS DAM	5.56		T	.54			.58	.82	.53	.11			.21	.71	.86			.69								.22					.29	
HUNTINGTON WSO	6.04		.25	.03		.40	.91	.33	.03			.08	1.04	1.21			.50				T				T	.56		.23		.45	.02	
HUNTINGTON SEW TRMT PL	6.10		.20	.09		.19	.96	.23	.41	.01		T	.71	1.65				.67								.58				.06	.32	
KERMIT	6.68		.90	.25	.02		.40	1.42	.33	.01			.14	.83	.47		T	.62								.41		T	.67	.02	.19	
LOGAN	5.93		.04	.67	.02		.42	1.48	.32	.03			.17	.75	.28		.03		.03							.47	.05		.51	.08	.58	T	
LONDON LOCKS	5.55			.60	.19		.41	.86	.12	.15			.08	.98	.21		.04	.10								.14	.12		.44	.02	.99	.10	
MADISON	5.87		.07	.50	T		.65	1.07	.21	.03			.16	.80	.31		.05	.12								.20	.04		.88	T	.77	.01	
POINT PLEASANT 5 NNE	3.94				.01		.81	.04	.67	.37			.25	.75	.68			.20													.16		
RACINE LOCKS AND DAM	4.94		T	.53	.05		.28	.46	.58	.35			.48	.50	.76		T	.36								.32		T			.27		
RAVENSWOOD LOCK PARK	5.17		.27	.46		.20	.56	.05	.65	.65			.51	1.00				.25							.26						.31		
RIPLEY	6.32		.60	.25	T	.25	.95	.05	1.30			T	.40	1.25				.25	T		T				T	.50		.02		.05	.45	
SPENCER	4.07		.18	.74	.06		.33	.50	.70	.22			.05	.20	.21			.08				T				.24		.01			.55	
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLIAMSON	5.95			.29			.54	1.51		.36			.54	1.14	.34											.64			.32	.27		
WILLIAMSON 2	5.42		T	.17	T		.23	1.69	.34	.05	T		.34	.97	.35			.13								.65			.31		.19		
WINFIELD LOCKS	6.55		T	.59	.05		.27	.81	.53	.05			.17	1.96	.65		T	.41								.44		.01	.08		.53		
• • • CENTRAL 04																																
ALBRIGHT	4.42	.01		.29	.09		.76	.97	.80	.16			.05	.76	.19		.05	.12								.01	.16				.10		
ALPENA 1 NW	4.86			.40	.05		.54	.10	.95	.10			T	.75	.10		.24	.15								T	.20		.04		.90	.34	
ARNOVALE 2	5.18			.33	.06		.16	.15	.44				.20	.46	.23		.52	.12									.05		T		1.95	.51	
BAYARD	5.54			.48	.07		.56	.99	.77	.37				.87	.10		.22	.10									.20				.70	.11	
BECKLEY V A HOSPITAL	6.18			.26			.36	1.30	.30	T			.15	1.40	.05		.19	T								.25			.22	.10	1.60		
BECKLEY WSO //R	6.24		.20	.09		.38	1.15	.41	.20			.03	.90	.11	T	.13	.12	.01			T					.23		.16	.20	1.13	.79		
BELVA	5.61			.94	.11		.53	.86	.08				.08	.97	.09		.06	.07								.14	.11		.37	.08	.99	.13	
BRANDONVILLE	6.30		.38	.50	.15		2.00	.18	1.00	.05			.07	1.11	.31			.27								.17					.11		
BUCKEYE	5.18			.31	.10		.23	.30	.44	.06			.05	.76	.14		.52	.05				.03					.17		.17	.08	1.31	.46	
CAMDEN ON GAULEY	6.10			.59	.22		.66	.52	.17	.18			.10	1.15	.18		.12	.18								.20	.21		.29	.05	1.20	.08	
CANAAN VALLEY	5.90		.24	.34	.18	.06	.80	.26	.99	.01			.01	.91		.27	.19									.24				.26	1.01	.06	
DRY CREEK	6.49		.02	.69	.14		.53	1.20	.37	.05			.15	1.30	.06		.09	.11								.32	.01		.29	1.09	.07		
EAST RAINELLE 3 NNE	7.03		T	1.20	.12		.55	.83	.32	.14			T	.68	.24		.24									T	.20		.70	T	1.29	.52	
ELKINS WSO //R	4.23		.45	.25		.27	.23	.33	.27			T	.61	.41	.02	.09	.25								T	.18		.01		.42	.42	
FLAT TOP	6.37		T	.13	.03	T	.22	1.60	.73	.03	.01		.11	.55	.22		.38	.11				.14				.10	.18		.21	.13	1.25	.25	
HACKER VALLEY	5.96			.82	.35		.40	.48	.85	.28			.05	.92	.06		.09	.20								.16	.10		T	T	1.15	.05	
HICO	6.78			1.14	.14		.37	.83	.22	.16	.04		.03	1.09	.13		.08	.11								.16	.10		.39	.26	1.38	.15	
MC ROSS	8.60		.35	1.10			2.11	.20	.46				.31	.91	.04	T	.30	.03								.26		.41	.19	.46	1.49	.02	
MT STORM	4.91			.31	.08		.45	.69	.57	.27				.81			.22	.22								.03	.08				.97	.21	
OAK HILL	6.79			.77	.31		.42	1.02	.14	.02			.15	1.15	.15		.09	.22								.24	.10		.46	.12	1.30	.13	
PARSONS 1 SE	5.65		T	.74	.17		.87	.56	.84	.32			.07	1.01	.05		.20	.12								.11	.06				.45	.08	
PICKENS 1	6.77			.74	.22		.56	.36	.60	.41			.06	1.33	.12		.13	.23								T	.28		.08		1.23	.42	
REEDSVILLE EXP. FARM	5.47		.38	.10	.06	.05	1.84	.03	.96				.27	1.07				.25								.25				.21		
RICHWOOD	6.00	T		1.00	T	T	1.20	.10	.10	.16	.12		.11	.55	T	.03	.21	T	T		.05							.46	.17	.29	1.45	T	
ROWLESBURG 1	5.71			.40	.12		.87	.88	.78	.66			.01	.97	.14		.15	.40									.13				.16	.04	
SENECA STATE FOREST	6.13		.32	.22	T	.09	.28	.55	.26				.25	1.00		.32	.23				T					.19		.07	.04	1.60	.71		
SPRUCE KNOB	5.02			.26	.16		.19	.06	.39	.06				.31	.10		.45	.18									.20			.06	1.97	.63	
STONY RIVER DAM	-	-	-	-	-	-	-	-	-	-	-		T	.69	.25			.32	T							.05	.09				1.05	.04	
SUMMERSVILLE RESERVOIR	5.59			.82	.06		.46	.70	.24	.10			.02	.98	.04		.09	.03								.20	.13	T	.55	.05	1.03	.09	
TERRA ALTA NO. 1	5.44			.32	.18		1.40	.37	1.20					1.29	.15			.21								.09					.23		
THOMAS	6.22			.57	.15		.86	1.12	.76	.45			T	.85	.08		.21	.17								T	.27				.58	.15	
VALLEY BEND	4.26			.58	.32		.26	.24	.14				.03	.63	.42		.15	.17								.05	.15		.04		.76	.32	
VALLEY HEAD	5.80			.41	.18		.37	.32	.41	.26			.02	.60	.42		.23	.06								T	.31		.04		1.54	.63	
WEBSTER SPRINGS 1 E	5.88			.53	.28		.29	.42	.07	.26				1.66	.22		.10	.06								.12	.19		.07		1.32	.29	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • SOUTHERN 05																																
ALDERSON	7.15			.19	.03		.47	.98	.66	.03			.07	.75	.15		.44					.06					.19		.51	.10	2.00	.52
ATHENS CONCORD COLLEGE	5.20		.05	.02		.05	1.16	.61	.11				.05			.07	.38					.02			.16	.09	.10	.51	.72	1.10	
BLUEFIELD FAA AIRPORT	7.22		.27	.08		.09	1.69	.65	T			T	.64	.53		.35	.02				.13				.11		.23	.79	1.00	.64	
BLUESTONE DAM	5.74		T	.08	.10		.16	1.05	.67	.04	T		.03	.60	.24		.34	.02				.05			T	.17		.33	.18	1.31	.37
GARY //R	6.26			.22	.06		.09	2.66	.39	.02	.10		.03	.69	.14		.18	T				.10			.33	T		.14	.17	.90	.04
IAEGER	6.89			.22	.03		.11	2.70	.30	.03	.04		.22	.90	.18		.19	.03				.02			.40	.08		.21	.26	.91	.06
KOPPERSTON	6.87		.23	.30	.02	T	1.84	.52	.46		T	.05	.47	.98		T	.06	.03							.38		.23	.10	.53	.67	
LEWISBURG 2 SSW	6.67		.90	.10	.06		1.01	.32	.17	T			.09	.74		T	.35					T			.07		.09	.39	.64	1.69	.05
MATOAKA	5.52			.27				2.05	.37				.04	.47			.32					.19			.05	.17		.31	.21	.89	.18
PINEVILLE	6.45		.02	.25	.06		.22	1.88	.27	.03			.24	1.20	.17							.02			.35	.05		.35	.14	1.15	.05
PRINCETON	6.43			.22	.15		.14	1.50	.36		T		T	.85	.35	.01	.47	T				.20			T	.19		.14	.48	.99	.38
RENICK NO 2	6.24			.12	T		.42	.62	.40	.10			T	1.30	T		.08										T	.42	.39	2.39	
UNION	6.80			.12	.05		.22	1.19	.38	.02	T		.08	.86	.07		.54	.01				.11			.13	.03		.40	.25	2.00	.34
WHITE SULPHUR SPRINGS	7.09			.27	.13		.68	.62	.51	.02			.04	.71	.03		.57									.16		.27	.21	2.31	.56
• • • NORTHEASTERN 06																																
BERKELEY SPRINGS	6.50		.50				1.47	.03					.74	1.09			.47				.95									.89	.36
BRUSHY RUN	5.18			.09			.09		.57	.17				.35	.32		.48	.02				.91				.07			T	1.63	.48
FRANKLIN 2 NE	4.44			.09	.01		.05		.35					.29	.23		.61	.07								.10				1.86	.78
HARPERS FERRY	6.22			.29			.24	.12	.45	T				.69	.28		.80	.15				.19				T			.16	.60	2.25
HARPERS FERRY NAT PARK	6.90		.21	.11		T	.35	T	.74					.95	.11		1.04					.23							.18	2.08	.88
KEARNEYSVLE 1 NW WBAS0	7.50			.37	T		.30	.31	.72	.17			T	.82	.38		.63	.13				.28			T	.78			.06	.40	2.15
MARTINSBURG FAA AP	6.91		.35	.02		.19	.36	.67	.43				.41	.95		.22	.44				.30	T		T	.31				.22	2.01	.03
MATHIAS	5.18		.15	.01		.03	.05	.04	.25				.02	.61			.55	.03			.81	.31			T				.90	1.36	.06
MOOREFIELD 2 SSE	4.55			T			.06	.03	.40	.14				.43	.30		.45	.07				1.11								.95	.61
OMPS	5.22			.25	.07	.01	.76	.35	.80	.17				.55	.26		.40	.08				.29									.38	.85
PETERSBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROMNEY 3 NNE	4.49			.10	.01		.37	.40	.52	.18				.58	.39		.28	.05				.71				T	T				.34	.56
WAROENSVILLE R M FARM	7.22			.21			.17	.18	.46	.07				.56	.36		.60					1.90								.07	1.54	1.10

EXTREMES

HIGHEST TEMPERATURE 3 STATIONS	92	DATE	24+
LOWEST TEMPERATURE BUCKEYE	18	DATE	01
GREATEST TOTAL PRECIPITATION MC ROSS	8.60		
LEAST TOTAL PRECIPITATION PARKERSBURG WSO R	3.82		
GREATEST 1 DAY PRECIPITATION WEIRTON	3.20	DATE	06
GREATEST TOTAL SNOWFALL 3 STATIONS	3.0		
GREATEST DEPTH OF SNOW EAST RAINELLE 3 NNE	3	DATE	03

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO	26	3.9	9.6	23++	28	25+	79	81	57	58	2	3	10	2	2	0	19	-	6.7
CHARLESTON WSO	25	2.1	6.0	23++	20	05	77	85	52	53	2	3	7	4	1	0	17	-	6.7
ELKINS WSO	-	-	-	-	-	-	-	77	49	54	2	3	11	1	0	0	17	-	7.3
HUNTINGTON WSO	25	2.1	6.2	23++	24	25	76	83	53	53	2	4	5	3	2	0	16	-	6.8
PARKERSBURG WSO	-	-	-	34	N	16	-	-	-	-	2	2	8	1	0	0	13	53	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																
NORTHWESTERN 01																																
BENS RUN 1 SSE	MAX	59	66	55	54	63	66	69	68	67	72	74	77	68	68	74	77	80	80	88	88	79	74	68	78	85	70	67	62	67	64	79	71.2
	MIN	29	35	40	27	35	52	51	54	39	36	39	47	43	32	40	49	47	45	51	54	46	38	34	42	54	55	44	36	37	43	42	42.5
CAIRO 3 S	MAX	69	66	55	65	64	71	70	62	76	78	78	76	63	72	80	82	83	91	90	89	78	75	81	92	86	72	72	68	68	80	84	75.4
	MIN	29	42	38	29	38	42	55	56	40	36	40	57	48	33	42	51	49	45	50	55	47	39	34	46	60	52	48	35	37	52	41	44.1
CRESTON 1 SSW	MAX	52	68	58	52	63	66	70	69	65	74	76	76			73	75	79	86	88	87	79	74	62	73	82	71	71	64	66	61	71	70.7
	MIN	29	29	40	32	32	52	55	55	42	37	37	40	41	36	36	43	45	46	46	51	46	40	36	36	52	54	50	38	38	41	42	41.8
MOUNDSVILLE	MAX	67	67	55	65	71	63	68		74	74	79	63	63	75	76	80	78				79	76	78	83	82	69	63	67	72	78	84	72.2
	MIN	31	43	40	28	43	53	48		42	40	42	52	38	33	45	52	50	47	54	54	50	41	36	45	60	55	45	38	38	50	43	44.5
NEW CUMBERLAND	MAX	65	62	54	64	72	62	72	66	73	76	78	75	57	74	79	80	78	87	86	84	75	71	75	80	81	66	59	64	69	77	82	72.4
	MIN	28	38	39	32	48	53	40	51	38	37	41	51	42	39	41	54	48	47	55	59	59	44	35	45	57	51	47	37	39	48	46	44.8
NEW MARTINSVILLE	MAX	63	65	56	65	68	68	66	68	74	76	78	72	50	74	78	81	80	90	87	83	75	72	78	83	76	66	63	62	63	80	84	72.4
	MIN	38	47	39	30	44	50	53	51	41	41	44	47	40	36	47	54	51	53	50	50	51	44	41	47	61	50	47	38	42	52	46	46.0
PARKERSBURG FAA AP	MAX	66	56	54	63	64	70	67	66	74	76	75	68	51	73	77	79	82	88	85	76	74	67	77	84	77	68	61	68	63	80	83	71.4
	MIN	37	46	42	33	47	60	58	51	43	43	47	49	42	39	49	54	53	52	58	62	50	46	39	55	60	52	46	40	45	54	48	48.4
PARKERSBURG WSO	MAX	66	60	53	63	62	69	66	65	74	75	75	68	51	73	76	81	82	88	86	77	74	67	78	84	76	69	63	65	64	77	83	71.3
	MIN	35	43	40	37	45	58	57	50	42	45	48	48	41	38	49	54	53	54	58	62	53	47	43	56	58	54	47	42	47	54	48	48.6
WEIRTON	MAX	64	62	54	64	68	61	70	68	73	76	78	70	58	74	78	79	80	86	85	80	74	72	75	80	77	62	59	67	67	79	82	71.7
	MIN	33	42	38	32	48	51	43	50	39	41	45	47	41	40	44	55	51	50	59	61	52	42	38	49	60	50	47	40	46	48	48	46.1
WELLSBURG 3 NE	MAX	65	64	55	64	69	63	70	68	74	76	79	76	54	73	80	80	79	88	87	86	76	72	78	82	81	66	59	68	66	81	83	73.0
	MIN	27	38	40	25	41	52	42	52	36	36	40	52	42	35	41	52	47	45	52	55	48	38	33	42	59	52	44	36	38	43	42	42.7
WHEELING WARWOOD DM 12	MAX	60	63	49	54	64	69	63	68	67	72	74	76	68	51	72	77	79	78	87	84	76	73	67	76	80	68	58	59	64	64	78	69.0
	MIN	34	35	40	31	31	51	47	49	44	42	42	49	44	42	43	48	54	49	51	58	53	44	42	42	54	57	48	41	40	42	47	45.0
* * *																																
NORTH CENTRAL 02																																
BELINGTON	MAX	66	66	55	45	59	66	70	65	61	70	72	80	70	50	69	72	72	76	87	86	82	72	66	76	82	75	68	62	65	55	71	68.7
	MIN	27	28	38	26	27	40	54	52	39	35	35	40	45	38	38	42	47	44	45	51	48	40	32	34	53	55	47	37	37	42	39	40.5
BUCKHANNON 2 W	MAX	65	63	48	60	64	68	67	62	70	72	78	67	66	70	73	74	78	87	86	84	75	70	78	82	74	71	69	64	64	70	79	70.9
	MIN	24	37	37	29	42	52	51	53	38	34	39	58	42	35	42	52	46	43	50	54	47	41	32	45	59	55	47	38	40	50	38	43.5
CLARKSBURG 1	MAX	58	66	58	50	63	67	68	67	64	72	75	78	68	49	71	77	76	79	88	87	80	74	68	77	84	73	69	66	65	58	75	70.0
	MIN	32	31	43	29	29	41	55	54	43	38	38	42	42	36	36	44	50	46	47	52	51	42	35	35	53	57	48	39	38	42	42	42.3
FAIRMONT	MAX	62	52	48	63	72	67	68	63	72	74	82	68	48	75	77	76	78	88	88	83	73	68	76	82	72	67	65	67	58	75	82	70.6
	MIN	32	42	38	32	48	52	51	55	41	45	45	46	41	36	35	52	51	49	54	62	53	44	38	56	60	52	47	37	45	51	46	46.3
GASSAWAY	MAX	69	70	62	63	67	70	68	70	73	75	78	75	70	72	76	71	74	81	90	88	77	74	82	84	83	78	75	69	64	69	76	74.0
	MIN	30	38	33	28	36	53	50	53	45	38	40	55	44	39	43	42	44	48	45	55	53	40	35	47	59	50	49	40	46	51	52	44.5
GLENVILLE 2 NE	MAX	59	67	57	50	62	68	70	68	63	73	75	78	70	49	72	77	78	81	89	86	80	74	68	79	84	72	72	72	68	58	76	70.8
	MIN	27	32	32	28	33	44	55	56	42	35	38	45	42	35	39	46	46	44	48	54	47	38	32	37	57	57	46	35	38	46	39	41.7
GRANTSVILLE 2 NW	MAX	63	68	58	52	64	67	71	69	66	74	76	78	70	50	73	77	80	82	90	89	81	77	69	80	86	73	73	66	68	61	78	71.9
	MIN	29	39	40	30	34	52	52	57	42	38	40	55	43	36	42	51	49	48	53	56	48	40	36	45	62	55	48	38	41	52	43	44.6
MANNINGTON 1 N	MAX	63	67	57	64	68	66	62	66	74	75	79	78	67	74	75	80	82	89	80	85	79	72	80	83	82	67	63	66	61	77	83	73.0
	MIN	28	37	27	24	38	52	47	50	36	34	36	57	42	32	40	45	40	42	41	46	44	37	31	39	60	54	40	34	35	39	40	40.2
MIDDLEBOURNE 2 ESE	MAX	66	65	53	62	68	66	66	66	72	74	77	69	59	73	77	78	79	88	86	78	76	70	78	84	80	68	64	65	64	78	82	72.0
	MIN	28	44	39	25	38	52	45	55	39	36	39	58	48	33	43	52	49	46	55	55	48	39	33	50	61	52	44	35	36	51	45	44.3
MORGANTOWN FAA AIRPORT	MAX	66	56	47	62	67	66	68	65	70	73	76	69	48	73	80	77	78	86	86	79	71	66	75	83	75	64	61	63	60	77	81	69.9
	MIN	34	44	39	31	50	54	52	51	40	42	46	46	42	41	51	56	54	51	59	58	50	45	37	54	59	47	44	36	43	51	44	46.8
MORGANTOWN L AND O	MAX	65	59	49	62	62	64	65	66	70	72	80	71	63	73	74	76	77	88	88	82	75	70	77	83	75	65	64	65	62	78	82	71.0
	MIN	28	42	33	25	41	48	48	47	38	36	38	53	37	33	41	49	47	42	51	56	40	40	32	41	50	52	43	36	38	49	41	41.8
WESTON	MAX	58	68	56	51	62	67	72	68	64	73	74	80	67	48	72	75	78	80	90	82	82	75	69	80	86	74	72	65	67	58	72	70.5
	MIN	30	30	40	30	30	47	55	55	40	38	38	43	42	38	40	45	48	46	47	52	49	43	35	40	55	57	51	40	41	43	42	42.9
WEST UNION 2	MAX	59	65	54	55	63	64	69	67	66	73	76	78	69	50	73	76	77	80	88	86	80	74	68	77	85	71	69	64	66	60	78	70.3
	MIN	29	32	40	28	34	53	53	56	41	37	41	47	43	34	37	44	50	46	52	56	49	39	34	42	52	56	48	37	38	41	42	42.9
* * *																																
SOUTHWESTERN 03																																
CHARLESTON WSO	MAX	68	62	51	63	65	67	68	65	71	75	75	71	52	70	74	78	82	88	86	80	75	69	80	87	77	77	61	65	56	75	82	71.5
	MIN	36	43	39	36	43	59	57	51	47	40	46	52	40	40	44	53	50	52	57	60	51	46	37	59	59	56	51	46	48	53	47	48.3
CHARLESTON 1	MAX	64	69	65	54	65	68	69	69	67	74	78	77	73	49	72	75	80	83	88	87	80	74	67	79	85	75	75	60	65	67	75	71.9
	MIN	33	43	37	32	37	47	56	50	48	42	44	57	44	41	43	50	51	51	54	58	51	44	39	50	63	53	53	46	48	46	47	47.0
CORTON	MAX	68	68	59	65	66	70	71	67	73	78	78	74	72	72	75	72	83	90	88	86	78	73	80	85	85	76	75	67	59	78	83	74.6
	MIN	29	37	39	23	34	53	53	60	43	38	40	55	44	33	42	44	48	47	50	54	45	40	36	53	53	55	50	41	48	52	43	44.6
DUNLOW 4 SE	MAX	70	70	69	63	69	69	65	68	69	77	75	72	69	70	72	80	84	88	85	82	76	78	80	84	82	78	76	67	62	74	81	74.3
	MIN	40	38	35	32	40	52	55	54	49	50	45	57	41	41	54	52	52	60	55	62	53	48	45	64	58	50	49	44	46	46	54	49.1
HAMLIN	MAX	63	59	65	53	65	65	65	69	65	72	77	73	72	48	70	76	79	83	89	88	80	75	69	80	86	74	75	61	68	64	72	71.0
	MIN	30	35	40	28	32	40	54	53	42	38	41	47	43	41	43	47	48	50	51	56	47	40	37	40	63	49	51	45	46	40	42	43.8
HOGSETT GALLIPOLIS DAM	MAX	62	69	62	55	64	63	68	68	65	74	76	72	70	52	71	76	81	82	88	88	78	76	73	79	84	70	74	66	68	65	78	71.5
	MIN	32	30	40	31	30	36	57	55	45	41	41	43	43	38	41	45	41	52	51	51	48	47	38	37	60	57	53	43	43	46	45	43.9
HUNTINGTON WSO	MAX	70	65	55	64	64	66	68	65	74	77	74	70	51	71	75	80	84	86	85	78	75	70	77	85	76	74	61	66	64	78	82	71.9
	MIN	37	44	40	36	47	58	56	53	43	42	47	46	43	41	47	55	55	55	57	58	54	47	41	61	60	55	50	45	50	53	48	49.2
HUNTINGTON SEW TRMT PL	MAX	68	70	64	65	64	66	65	68	73	78	78	70	67	73	75	80	85	88	88	87	80	76	76	85	85	74	74	68	67	78	83	74.8
	MIN	35	50	39	32	38	55	55	58	42	42	46	59	43	38	46	53	54	53	55	63	53	45	40	60	63	55	51	46	49	52	47	48.9

See Reference Notes Following Station Index

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LOGAN	MAX	64	72	65	53	68	72	68	77	70	71	80	78	74	51	73	75	80	87	90	90	85	79	73	83	85	79	79	60	65	64	78	73.8
	MIN	37	37	41	35	35	43	56	55	52	48	47	48	50	45	44	49	52	53	54	56	41	46	42	41	58	46	49	49	49	50	50	47.0
LONDON LOCKS	MAX	64	69	64	53	65	68	67	70	69	73	78	77	74	54	75	74	80	84	92	90	81	76	71	83	88	77	77	62	60	59	75	72.5
	MIN	36	36	39	35	34	41	55	54	50	45	45	47	50	43	44	47	53	53	52	56	51	45	42	42	58	50	50	48	49	52	49	46.8
MADISON	MAX	64	70	65	52	66	66	66	69	66	71	80	74	72	49	72	73	78	80	88	88	82	76	71	81	86	76	77	60	65	57	75	71.5
	MIN	32	33	39	31	31	38	54	52	49	42	42	45	47	43	43	44	50	50	51	53	49	42	39	41	57	47	47	48	48	49	47	44.6
POINT PLEASANT 5 NNE	MAX	62	69	61	50	65	65	71	66	69	74	76	73	69	52	74	76	80	83	86	85	78	77	71	79	85	71	73	66	76	64	80	71.8
	MIN	30	42	40	33	38	43	56	56	39	39	43	48	43	35	41	51	50	50	53	58	47	45	37	38	61	51	51	40	49	54	43	45.3
RAVENSWOOD LOCK PARK	MAX	63	68	55	64	62	69	68	65	71	75	76	77	62	72	75	78	82	87	87	85	75	75	75	84	81	72	68	70	68	78	83	73.2
	MIN	30	47	40	30	38	53	57	56	40	40	44	57	42	36	44	50	49	50	54	59	49	41	38	61	55	50	50	41	49	53	43	46.6
RIPLEY	MAX	69	67	54	65	62	71	68	68	75	79	75	69	59	72	78	82	84	91	89	88	77	75	80	85	83	77	73	68	68	80	85	74.7
	MIN	32	46	40	30	38	55	57	58	42	40	45	58	43	37	45	46	49	52	55	59	49	43	37	52	64	55	57	40	48	54	43	47.4
SPENCER	MAX	66	66	53	62	60	68	68	64	71	74	75	72	69	69	73	78	80	87	88	86	77	73	77	84	84	72	71	65	64	75	81	72.6
	MIN	29	45	40	32	37	53	54	56	40	39	42	56	41	34	44	52	50	49	52	58	46	46	35	52	61	56	50	40	45	53	42	46.1
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX			74	54	66	76	65			72	83	73	72	50					92	91	84			85	90	80	81	61				
	MIN			35	31	33	49	56			47	47	51	49	44	45					53	50			41	62	50	50	50				
WINFIELD LOCKS	MAX	63	69	63	55	64	65	67	68	65	74	76	75	70	51	72	74	79	84	87	87	79	75	70	80	85	74	74	65	68	63	78	71.6
	MIN	36	35	40	34	33	41	55	55	45	42	42	45	44	39	43	48	52	52	54	57	50	44	40	41	60	55	54	43	43	46	47	45.6
* * *																																	
CENTRAL 04																																	
APPOVALE 2	MAX	61	61	50	63	63	69	65	60	65	70	70	72	62	70	70	66	72		82	81	72	71	70	76	77	74	66	59	52	56	73	67.3
	MIN	22	27	33	32	32	47	45	50	37	27	33	50	35	31	33	40	42	39	35	40	46	34	26	44	57	36	46	36	37	42	39	37.8
BAYAPO	MAX	58	57	48	55	67	65	62	59	65	67	77	74	64	66	69	69	70	82	85	83	74	65	72	76	76	65	63	60	56	58	73	67.1
	MIN	24	31	33	30	38	50	48	49	34	30	32	53	43	32	37	49	48	37	45	50	45	36	28	37	55	50	40	30	36	45	36	39.7
BECKLEY V A HOSPITAL	MAX	66	65	56	59	64	65	65	62	67	72	72	72	69	68	67	73	80	87	86	83	72	67	79	80	80	73	72	55	50	67	76	70.0
	MIN	27	35	33	31	29	54	52	52	39	35	44	53	42	36	41	40	48	44	49	52	44	35	31	54	58	41	44	46	45	47	40	42.6
BECKLEY WSO	MAX	63	56	42	56	67	61	66	62	65	70	68	70	64	66	64	70	77	84	82	78	69	64	77	80	73	72	56	50	49	65	74	66.5
	MIN	33	37	32	32	40	53	52	50	42	41	53	56	41	38	49	50	50	49	56	58	50	42	35	59	52	45	48	46	44	46	43	45.9
BRANDONVILLE	MAX	53	61	49	44	58	66	61	62	64	66	68	76	65	47	68	72	74	71	85	85	78	69	64	75	79	72	61	61	62	55	64	65.6
	MIN	26	39	36	30	37	40	47	49	52	34	36	51	38	36	40	51	48	41	49	55	46	37	31	40	53	52	39	29	37	50	39	41.5
BUCKEYE	MAX	59	58	45	54	58	63	62	60	64	69	70	65	68	67	66	65	73	82	81	80	75	66	70	74	73	72	68	54	47	52	71	65.5
	MIN	18	23	31	21	31	43	42	43	32	24	28	44	50	27	32	45	36	33	42	42	39	30	24	40	50	36	37	40	35	42	32	35.2
CANAAN VALLEY	MAX	57	55	44	52	63	63	60	59	62	63	73	68	67	62	65	68	81	82	82	75	72	63	72	73	72	65	57	57	55	55	70	64.9
	MIN	20	31	30	28	35	48	47	47	41	31	31	53	45	35	47	47	35	43	42	42	42	35	24	40	55	40	40	38	42	44	35	39.1
ELKINS WSO	MAX	63	55	44	59	67	69	67	65	69	71	78	72	59	70	70	71	75	86	86	81	70	64	76	80	76	70	64	65	60	60	76	69.0
	MIN	24	34	32	30	39	54	53	46	36	32	35	54	43	36	38	52	46	40	46	53	48	39	30	42	60	53	42	34	41	48	37	41.8
FLAT TOP	MAX	54	60	50	37	53	64	59	61	61	60	63	73	67	63	65	59	65	73	79	78	74	65	62	71	73	68	66	56	57	48	61	62.7
	MIN	29	40	30	31	32	32	46	50	44	45	49	50	53	35	36	45	48	51	60	59	49	44	41	45	54	47	45	44	41	41	45	43.9
MC ROSS	MAX	63	63	52	57	62	62	66	63	64	73	72	69	70	67	68	70	76	85	85	83	76	69	75	79	77	74	71	53	51	54	75	68.5
	MIN	27	33	32	32	30	53	49	49	40	34	43	53	47	37	40	49	45	42	47	51	46	37	31	54	58	41	39	47	44	46	42	42.5
OAK HILL	MAX	60	69	58	45	61	65	63	65	65	70	75	71	73	51	70	67	75	81	89	87	87	73	67	80	82	76	74	55	53	51	70	68.6
	MIN	31	34	33	33	35	39	54	51	41	40	42	51	49	36	36	46	48	48	51	54	50	44	36	35	57	45	46	45	44	45	45	43.4
PARSONS 1 SE	MAX	55	63	53	43	62	68	69	61	63	70	73	80	69	59	71	72	72	75	88	86	82	72	64	78	81	76	69	64	64	54	62	68.3
	MIN	26	35	37	29	39	42	53	51	42	34	37	46	47	36	40	51	48	41	48	55	46	38	31	34	47	55	44	35	41	45	42	41.8
PICKENS 1	MAX	60	54	42	55	62	65	64	63	65	69	73	66	63	66	65	68	74	85	83	78	68	63	76	77	74	68	61	62	55	56	74	66.3
	MIN	26	34	32	28	31	51	41	48	38	29	44	54	41	31	41	49	43	44	49	52	42	36	30	45	52	47	43	37	39	40	37	40.5
PEEOSVILLE EXP. FARM	MAX	61	51	43	58	67	63	64	61	64	69	77	74	65	68	69	74	72	83	83	83	74	67	76	79	79	68	64	63	60	72	76	68.6
	MIN	25	36	36	22	40	49	47	51	34	34	32	56	39	35	39	50	43	41	48	43	46	36	30	42	51	40	39	31	37	48	37	39.9
PICHWOOD	MAX	68		41	60	63	64	65	65	67	73	74	70	70	69	70	73	77	88	87	83	77	71	77	80	76	74	71	54	50	56	76	69.6
	MIN	34		26	27	25	49	45	44	36	34	41	51	48	35	38	45	45	42	45	47	43	36	31	54	54	43	45	45	47	47	41	41.4
POWLESBURG 1	MAX	56	64	53	45	61	69	67	63	60	70	72	80	67	51	70	75	74	75	87	87	81	71	65	78	83	75	69	63	66	57	67	68.4
	MIN	28	28	40	30	30	39	51	50	39	34	31	45	45	39	40	39	51	41	50	45	48	40	32	32	42	54	44	35	33	44	42	40.0
SENECA STATE FORFST	MAX	65	54	43	58	62	70	63	68	68	74	74	72	69	72	65	70	77	86	82	82	72	65	76	77	72	72	61	54	48	60	77	68.0
	MIN	21	26	31	30	28	46	43	40	34	28	31	48	44	32	34	47	46	34	42	45	41	33	25	41	52	39	40	38	33	45	36	37.2
SPRUCE KNOB	MAX	48	59	49	41	53	62	67	60	68	62	64	72	68	61	67	64	65	70	82	82	84	66	60	72	74	72	65	50	58	54	60	63.8
	MIN	31	38	33	31	34	40	49	46	47	44	48	52	53	36	45	36	47	55	52	54	50	41	35	45	56	47	49	38	41	40	42	43.7
SUMMERSVILLE RESERVOIR	MAX	59	64	57	44	59	62	66	63	62	69	74	74	71	51	69	70	73	79	88	87	79	70	65		83	74	57	62	55	52	68	66.9
	MIN	30	30	33	31	31	37	51	51	41	39	41	49	50	44	40	44	48	48	50	55	48	40	34	50	60	48	46	49	47	48	44	43.8
TERRA ALTA NO. 1	MAX	51	58	47	41	47	62	59	60	55	61	65	75	67	46			62	70	82	76	83	65	59		78	70	60	57	59		59	62.0
	MIN	28	28	33	28	31	41	40	47	41	39	39		39	35			48	51	54	48	47	38	34		48	48	39	33		42	45	40.2
WEBSTER SPPINGS 1 E	MAX	65	64	49	59	65	68	67	68	68	73	76	72	70	70	70	73	79	89	89	85	76	70	79	83	80	73	73	63	60	58	77	71.3
	MIN	28	35	37	32	33	53	48	54	36	35	40	57	45	39	41	52	45	43	48	53	46	40	34	46	59	44	45	42	44	49	38	43.3
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	65	64	64	58	67	65	65	65	68	72	72	70	62	73	69	67	78	83	83	83	70	68	76	78	76	72	72	61	50	56		69.1
	MIN	30	42	33	34	31	55	52	53	45	40	48	43	45	40	47	48	48	48	55	58	49	42	37	57	59	48	50	46	43	45		45.7
BLUEFIELD FAA AIRPORT	MAX	63	52	40	55	66	62	66	64	63	70	66	72	68	66	64	67	74	81	81	76	67	65	72	77	73	70	61	51	49	60	73	65.6
	MIN	40	38	32	34	46	55	54	51	47	47	52	59	40	39	49	48	50	60	62	55	52	46	44	60	56	51	51	44	43	46	48	48.4
BLUESTONE DAM	MAX	62	67	58	47	62	70	62	67	68	68	75	71	76	73	73	67	73	81	86	86	83	72	69	78	79	75	76	65	55	53	60	69.6
	MIN	33	34	38	32	34	39	53	52	45	40	42	45	55	40	41	46	48	49	50	54	50	42	38	41	55	45	47	49	48	48	46	44.5
GAPY	MAX	62	67	59	47	61	72	67	72	72	69	78	73	75	63	73	71	74	81	88	86	82	73	70	80	84	76	76	62	58	59	69	70.9
	MIN	31	29	38	30	28	39	54	50	48	41	31	43	55	42	39	43	48	47	44	55	53	38	36	36	56	43	40	48	46	47	45	42.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
KOPPERSTON	MAX	67	66	61	62	71	71	67	67	67	77	75	69	69	72	68	76	83	88	86	85	74	70	79	83	82	75	78	98	55	61	79	72.2
	MIN	32	40	35	29	34	53	53	49	42	38	46	55	45	39	43	50	48	49	54	54	50	41	36	56	60	45	48	48	46	48	44	45.5
LEWISBURG 2 SSW	MAX	67	67	54	60	68	68	65	67	69	75	75	73	73	73	73	72	79	85	85	82	75	73	74	78	77	74	74	62	54	58	78	71.2
	MIN	30	37	35	33	36	57	53	57	43	38	41	53	56	40	47	50	47	46	47	52	50	43	36	55	59	40	49	47	45	47	45	45.6
PINEVILLE	MAX	64	69	60	49	63	72	61	71	67	69	78	74	73	62	70	73	76	83	88	88	82	74	71	82	84	77	77	63	55	57	72	71.1
	MIN	30	29	37	31	30	39	53	52	47	42	41	44	51	42	41	43	49	50	51	53	51	41	36	36	53	46	45	49	48	48	46	43.7
UNION	MAX	60	65	55	43	59	69	65	65	68	66	72	71	74	70	70	64	70	78	83	82	80	72	68	73	76	74	72	63	52	50	57	67.3
	MIN	28	34	35	30	30	36	53	54	45	36	44	55	57	43	43	50	49	44	49	53	51	39	34	46	58	44	44	48	46	46	42	44.1
WHITE SULPHUR SPRINGS	MAX	69	68	52	64	67	69	64	70	71	78	78	75	75	77	75	74	82	89	88	86	79	75	79	81	79	78	74	59	54	59	81	73.2
	MIN	28	32	36	30	29	54	55	52	42	34	40	53	58	41	42	51	46	43	48	53	50	38	32	53	61	44	44	48	46	48	43	44.3
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	68	64	65	63	68	76	65	64	73	75	78	77	70	75	74	72	74	87	90	87	74	74	76	75	81	79	70	65	64	62	83	73.2
	MIN	34	34	37	37	38	50	47	40	47	41	41	53	42	45	42	51	51	42	43	59	55	48	39	42	61	58	43	39	42	50	54	45.3
FRANKLIN 2 NE	MAX	66	60	56	62	67	76	71	72	71	68	77	73	65	71	69	71	76	87	88	82	71	66	76	80	80	73	73	60	55	57	77	70.8
	MIN	27	34	38	28	38	52	51	50	36	33	37	56	47	35	40	51	42	41	50	51	52	40	32	50	62	46	46	43	47	48	41	43.4
HARPERS FERRY NAT PARK	MAX	69	67	66	68	78	74	67	63	73	76	78	80	71	78	77	65	79	86	88	86	72	70	73	72	81	74	77	70	62	60	63	73.6
	MIN	37	46	39	38	48	54	51	51	47	45	47	59	49	42	49	52	51	47	55	62	59	52	42	52	67	64	46	43	52	51	56	50.1
KEARNEYSVLE 1 NW WBASD	MAX	61	68	55	54	63	76	70	62	68	70	73	78	74	50	75	66	63	77	84	88	78	73	68	72	76	78	73	70	62	61	59	69.2
	MIN	33	31	39	40	40	48	48	49	48	39	40	41	49	38	38	44	48	43	43	52	60	49	37	37	43	54	43	37	39	50	50	43.5
MARTINSBURG FAA AP	MAX	69	55	54	64	74	73	61	66	73	75	79	76	61	76	66	64	82	86	88	78	71	69	74	76	80	73	68	61	60	60	80	70.7
	MIN	33	38	40	42	50	54	50	50	48	42	42	57	46	40	45	53	52	46	54	60	49	51	39	44	58	53	43	41	49	49	57	47.6
MATHIAS	MAX	65	60	59	60	71	74	64	71	70	70	79	77	73	71	70	65	76	86	89	82	70	65	67	80	80	75	73	62	56	56	78	70.8
	MIN	26	34	38	32	41	43	52	48	38	35	36	57	47	34	40	51	48	40	55	52	54	43	32	44	62	46	43	35	45	47	44	43.3
MOOREFIELD 2 SSE	MAX	68	62	57	62	75	75	72	72	72	73	81	80	73	73	72	70	78	91	89	89	75	72	75	75	84	78	74	65	62	59	80	73.6
	MIN	29	38	38	30	44	52	54	48	38	36	40	60	45	37	45	53	51	44	58	58	57	45	36	47	64	54	47	38	48	51	49	46.3
OMPS	MAX	61	67	56	54	62	75	70	61	67	72	73	78	75	52	74	70	65	76	86	90	82	72	67	75	75	81	72	69	62	58	62	69.6
	MIN	31	36	37	37	41	51	47	48	50	40	41	43	44	42	43	50	51	44	52	58	58	47	35	42	42	58	44	40	45	49	49	45.0
PETERSBURG	MAX																																
	MIN																																
ROMNEY 3 NNE	MAX	68	66	58	65	75	72	66	68	73	75	81	78	74	75	75	70	77	90	91	90	75	70	76	75	85	78	73	67	62	63	81	73.9
	MIN	26	34	33	35	44	52	50	48	37	34	37	57	45	35	41	54	48	41	49	55	58	40	32	41	54	55	42	35	45	52	45	43.7
WAROENSVILLE R M FARM	MAX	58	62	60	53	62	73	76	55	72	72	72	78	77	52	73	69	66	78	88	91	85	77	67	74	79	80	75	69	61	55	58	69.9
	MIN	28	34	33	34	42	50	52	48	39	35	38	46	50	37	43	46	50	43	50	54	59	43	33	43	48	52	44	37	43	49	48	43.6

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
SUTTON RESERVOIR	EVAP	.22	.06	.04	.07	.18	.07	-	-	-	.16	.20	.13	.03	.06	.15	.11	.18	.22	.24	.22	.22	.21	.30	.10	.20	.32	.20	.02	.11	.09	.14	4.718
* * * CENTRAL 04																																	
PARSONS 1 SE	EVAP	.06	.14	.11	.04	.21	.15	.13	.18	.08	.17	.16	.22	.15	.07	.17	.09	.00	.18	.21	.19	.24	.19	.20	.23	.12	.24	.18	.11	.17	.04	.00	4.43
	WIND	9	24	15	23	44	26	22	63	12	13	17	25	13	16	30	23	19	21	12	15	25	21	22	14	42	51	31	28	38	24	10	748
	MAX	54	68	52	43	65	63	65	59	62	76	79	76	64	59	75	65	74	79	88	88	85	77	74	82	73	81	69	67	72	50	60	69.2
	MIN	36	37	40	35	36	49	54	50	47	45	45	43	52	32	47	52	53	51	51	61	56	49	43	43	52	52	50	42	44	47	48	46.5
* * * SOUTHERN 05																																	
BLUESTONE DAM	EVAP	-	.18	.05	.04	.10	.05	.11	.06	.10	.11	.17	.07	-	-	-	-	.12	.21	.25	.18	.17	.25	.28	.22	.18	.27	.28	.02	.03	.01	.02	4.218
	WIND	-	52	59	56	65	45	28	28	50	40	32	36	29	47	37	32	50	39	35	33	40	60	61	41	70	78	65	37	33	25	39	13878
	MAX	70	74	57	50	71	63	61	67	68	68	81	65	66	71	82	62	73	86	90	87	86	81	79	82	79	81	82	67	57	55	60	71.6
	MIN	40	40	42	38	38	41	55	55	53	48	48	52	52	48	48	51	54	54	56	58	56	48	46	45	57	52	52	53	51	51	51	49.5
* * * NORTHEASTERN 06																																	
WARDENSVILLE R M FARM	EVAP	.10	.13	.03	.04	.26	.20	.13	-	.13	.23	.16	.24	.08	.04	.23	.08	.05	.12	.33	.26	-	.21	.28	.20	.14	.22	.30	.21	.12	-	-	5.198
	WIND	29	29	23	74	106	51	52	25	56	45	24	59	55	26	47	41	25	43	24	25	20	40	49	18	90	68	78	47	20	22	13	1324
	MAX	57	72	57	52	72	72	72	55	67	72	73	76	71	65	76	73	64	78	88	91	84	84	74	81	72	78	77	76	63	58	65	71.5
	MIN	37	42	37	36	43	52	53	48	45	44	45	49	45	44	53	54	42	42	42	61	60	52	47	46	52	55	41	37	51	52	58	47.3

BLUESTONE DAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * CENTRAL 04																																
CAMDEN ON GAULEY	SNOWFALL			2.0	1.0																											
	SN ON GND			1																												
ELKINS WSO	SNOWFALL			T																												
	SN ON GND																															
	WTR EQUIV																															
MC ROSS	SNOWFALL			3.0																												
	SN ON GND			T																												
SPRUCE KNOB	SNOWFALL				.2																											
	SN ON GND				T																											
* * * SOUTHERN 05																																
BLUEFIELD FAA AIRPORT	SNOWFALL			T																												
	SN ON GND			T																												

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL (see remarks)	OBSERVER
ALBRIGHT	0094	04	PRESTON	2	39 29	79 58	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 39	1340		7A			RASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	7	38 55	79 40	3020		7A			OMER S. SMITH
APPOMALE 5	0249	04	POCAHONTAS	7	38 24	79 49	3730	9P	8A		H	NRS. NETTIE M. SWEETS
ATHENS CONCORD COLLEGE	0335	05	MERCER	7	37 29	81 00	2590	9P	9P			CONCORD COLLEGE
BAYARD	0927	04	GRANT	9	39 19	79 22	2373	9P	7A		H	HOWARD R. PULK
BECKLEY V A HOSPITAL	0980	04	RALEIGH	7	37 47	81 11	3130	6P	9A			V. A. HOSPITAL
BECKLEY WSO	0982	04	RALEIGH	7	37 47	81 07	2504	MID	MID	E	J	NATL WEATHER SERVICE
BELINGTON	0953	02	BARBOUR	10	39 02	79 59	1679	7A	7A			GEORGE R. HILLYARD
BELVA	0461	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. PERN M. OSBORNE
BPNS RUN 1 SSE	0887	01	TYLER	8	39 29	81 06	844	8A	8A			FMC CORPORATION
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	750	9P	9P			RADIO STATION WCST
BLUEFIELD FAA AIRPORT	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		H	FAO, AVIATION AGENCY
BLUESTONE DAM	0959	05	SUMMERS	7	37 39	80 53	1588	7A	7A	7AE	H	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		7A			MRS. BENYL L. WINTERS
BRAMGONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL B. GALLOWAY
BRUSHY RUN	1204	08	PENDLETON	9	38 59	79 19	1575		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS		38 11	80 08	2100	9P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	1	39 00	80 16	1445	6P	6P			DR. ARTHUR B. GOULD
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		H	JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUPEKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2090		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6P			BEN P. THOMPSON
CENTRALIA	1426	02	BRAXTON	4	38 57	80 55	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO	1470	03	KANAWHA	4	38 22	81 36	939	MID	MID	E	HJ	NATL WEATHER SERVICE
CHARLPSTON 1	1475	03	KANAWHA	4	38 21	81 39	800	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A	E		H. E. CAIN
CLAY 1 SW	1696	03	CLAY	4	38 27	81 09	720		7A		H	MRS. B. N. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE N. RADER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P	E		HOPE NATURAL GAS CO.
CRESTON 1 SSW	2054	01	WIRT	5	38 56	81 17	648	7A	7A		H	SEWARD R. LYNCH
DAVIS	2209	04	TUCKER	2	39 08	79 28	3120			E		MRS. HARY L. DUMAS
DITLE	2338	03	CLAY	4	38 50	80 49	1184		7A			HULITS NULLINS
DRY CREEK	2402	04	RALEIGH	4	37 52	81 28	3264		7A			MRS. RUTH E. JARRELL
DUNLOW 5 SE	2520	03	WAYNE	8	37 59	82 20	1096	9P	9P			CLOSED 9/18/70
DUNLOW 5 SSE	2521	03			37 59	82 21	740					CLOSED 2/25/71
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	9P	7A			WILLIAM PERRY
EAST RAINELLE 3 NNE	2658	04	GREENBRIER	4	38 00	80 49	2420		7A			MRS. SUE V. WALKER
ELKINS WSO	2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID	E	HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DORTHY L RICHARDS
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A	E	H	UNITED FUEL GAS CO.
FRANKLIN 2 ME	3215	06	PENDLETON	9	38 40	79 19	1970	6P	7A	E		GEORGE D. HAMMER
FREEMANSBURG	3258	02	LEWIS	6	39 06	80 31	1030			E		EQUITABLE GAS CO.
GARY	3553	05	MC DOWELL	1	37 22	81 33	1426	8A	8A	E		JAMES KISH
GASSAWAY	3301	02	BRAXTON	4	38 40	80 46	840	6P	6P	E		W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	DICK W. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900			E		GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SURPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850			E		MRS. JESSIE NAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375			E		MRS. ANITA NEWCOMB
HANLIN	3946	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	7	39 59	80 40	760		3P			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			MRS HILORED E CRIST
HOGSETT GALLIPOLIS DAM	4200	08	MASON	8	38 41	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4569	01	WETZEL	8	39 42	80 28	1000			E		CARNEGIE GAS CO.
HUNTINGTON WSO	4593	08	WAYNE	8	38 22	82 33	827	HI	NIO	E	HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BRD
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	08	LEWIS	6	39 06	80 26	1100		8A			MRS. VERMON LOHR
KEARNEYSVLE 1 NW WBASO	4763	06	JEFFERSON	9	39 23	77 33	550	8A	8A	8A		W B AGRICULTURE SER OFF
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			GLEN A. RUBLE
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1650	6P	6P			CONSOLIDATED GAS SUP C
LAKE LYNN	5002	02	MONONGALIA	7	39 43	79 51	900		7A	E		WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2195	5P	5P		H	RADIO STATION WRON
LINDSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960			E		RUFUS BROWN
LIVERPOOL	5323	08	JACKSON	8	38 54	81 32	665			E		BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 38	720			E		HOPE NATURAL GAS CO.
LOGAN	5353	08	LOGAN	3	37 51	82 00	700	8A	8A	E		ENERY N. JEFFREYS
LONDON LOCKS	5365	08	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN H. PHILLIPS
MANNINGTON 1 M	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			DRA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150			E		CECIL A. CURRY
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FEO, AVIATION AGENCY
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535			E		ROBERT L. CRISWELL

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL (see remarks)	OBSERVER
MATHIAS	5739	06	HARDY	9	38 52	78 52	1925	6P	6P	E	H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2350		7A			MRS BETTY S. SHAMSBURY
NC MECHEN DAM 13	5947	01	MARSHALL	9	39 59	80 46	855		7A		E	CUARS OF ENGINEERS
NC RUSS	5971	04	GREENBRIER	4	37 59	80 45	2445	6P	6P		H	RUSSELL G. SMITH
MIDDLEBOURNE 2 ESP	5963	02	TYLER	8	39 29	80 52	790	7P	7P			JOHN W. CRUMRINE
MOOREFIELD 2 SSP	6103	06	HARDY	9	39 02	79 59	830	5P	7A	E	H	MRS. ZELLA M. VETTER
MORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	6	39 39	79 55	1240	MID	MID		H	FEO, AVIATION AGENCY
MORGANTOWN L AND D	6212	02	MONONDALIA	6	39 37	79 59	875	7P	7A			CUARS OF ENGINEERS
MOUNDSVILLE	6246	01	MARSHALL	8	39 54	80 45	620	5P	5P			MOUNDSVILLE SEWAGE TR
MT STORM	6293	04	GRANT	9	39 17	79 14	2843		8A		E	MRS. BTLEEM MINNICH
NAOMA	6362	04	RALEIGH	4	37 52	81 29	1210				E	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM 9. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	6P	6P		H	DR. I. W. ANKROM
OAK HILL	6591	04	FAYETTE	7	37 59	81 09	1991	7A	7A	E	H	MILES M. MARTIN
ONPS	6674	06	MORGAN	9	39 50	78 17	950	7A	7A			MRS. E. M. HOVERMALE
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	MID	MID		H	FED AVIATION AGENCY
PARKERSBURG WSO	6859	01	WOOD	8	39 16	81 34	615	MI	MID	E	HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6969	04	TUCKER	2	39 06	79 40	1090	8A	9A	8A		TIMBER & WATERSHED LAB
PETERSBURG	6954	06	GRANT	9	39 00	79 07	1013	6P	7A			MRS. BESS S. HOHL
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	7P	7A			MRS. NELL B. ARMSTRONG
PINEVILLE	7024	05	WYOMING	3	37 35	81 52	1280	7A	7A		H	JAMES R. BLANKENSHIP
POINT PLEASANT 3 NNE	7118	03	MASON	8	38 55	82 07	610	8A	9A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2610		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7284	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OA ENGINEERS
RAVENSWOOD LOCK PARK	7552	03	JACKSON	8	38 57	81 46	584	4P	5P			C. E. LEESON
REEDSVILLE EXP. FARM	7627	04	PRESTON	6	39 50	79 50	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7648	03	GREENBRIER	7	38 00	80 22	5150		7A			DALE M. ADKISON
RICHWOOD	7903	04	NICHOLAS	4	38 14	80 33	1600	5P	5P			RADIO STATION WVAR
RIPLEY	7952	03	JACKSON	8	38 49	81 43	610	4P	5P			CITY OF RIPLEY
ROMNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	640	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHEMPELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2300	11P	11P			JAMES R. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795			E		HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840			E		HOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	944	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3250	8A	8A		H	HARRY J. GRAHOM
STONY RIVER DAM	8536	04	GRANT	9	39 08	79 14	3490		8A			FRED C. BECKER
SUMMERSVILLE RESERVOIR	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A	E		CORPS OF ENGINEERS
SUTTON RESERVOIR	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		CORPS OF ENGINEERS
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 53	2610	7A	7A	E		JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3470		7A	E		ROBERT E. WHITE
TIPPLE	8924	03	MASON	4	38 41	81 50	690			E		JERRY CASTO
TYGART DAM	8988	02	TAYLOR	10	39 19	80 02	1200			E		CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 52	1975	7A	7A	E		MRS.THELMA SPANGLER
VALLEY BEND	9088	04	RANDOLPH	10	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 39	80 02	2425	MI		E		KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 36	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVILLE R M FARM	9281	06	HARDY	9	39 06	78 35	960	8A	8A	9A		WEST VA. UNIV.
WAYNE 2	9325	03	WAYNE	7	38 13	82 26	600	5P	5P			JOSEPH A. BOOTEN
WEBSTER SPRINGS 1 E	9353	04	WEBSTER	4	38 29	80 25	1540	5P	7A		E	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STEFTSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 34	668	6P	6P			MISS DORIS J. REISTER
WESTON	9431	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION	9454	02	DODDRIDGE	5	39 18	80 47	1000	6P	6P			CLOSED 2/23/71
WEST UNION 2	9456	02	DODDRIDGE	8	39 18	80 46	790	8A	8A			RAYMOND VANSCOY
WHEELING WARWOOD DN 12	9492	01	OHIO	8	40 06	80 42	650	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	JAMES A. TERRY
WILLIANSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK E WESTERM AY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	697		8A			WILLIAM D. PORTER
WINFIELD LOCKS CLOSED STATIONS	9683	08	PUTNAM	4	38 32	81 55	571	7A	7A		H	CORPS OF ENGINEERS
DUNLOW 5 SE	2520	08	WAYNE	8	37 59	82 20	1096	5P	5P			CLOSED 9/18/70
DUNLOW 5 SSE	2521	03			37 59	82 21	740					CLOSED 2/23/71
WEST UNION	9454	02	DODDRIDGE	5	39 18	80 47	1000	6P	6P			CLOSED 2/23/71

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otberwise indicated, dimensional units used in tbis bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is tbe vector sum of wind directions and speeds divided by tbe number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., E.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hnurs ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles nver the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in tbe "Snowfall and Snow on Ground" table are tbe water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and otber causes of local variability in tbe snowpack may result in apparent inconsistencies in the record. Time of nbservation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in tbis publication, became effective witb data for January 1957.

STATION NAMES: Figures and letters following tbe station name, such as 12 SSW, indicate distance in miles and direction from tbe post office.

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for tbe 12 months ending with tbe preceding June data will be carried in tbe July issue of tbis bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in tbe June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped witb an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- / Gage is equipped witb a windshield.

- B Adjusted to a full montb.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for tbis station, bave been adjusted to represent tbe value for a full montb.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from tbe amounts to be publisbed later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are publisbed later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin tbey are from a separate non-recording gage, except wbere indicated by reference 'R'. Such amounts may differ from amounts publisbed from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in tbat month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data frnm Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a sbelter located a few feet above sod-covered ground; bowever, tbis reference indicates tbat tbe tbermometers are exposed in a shelter located on the roof of a building.

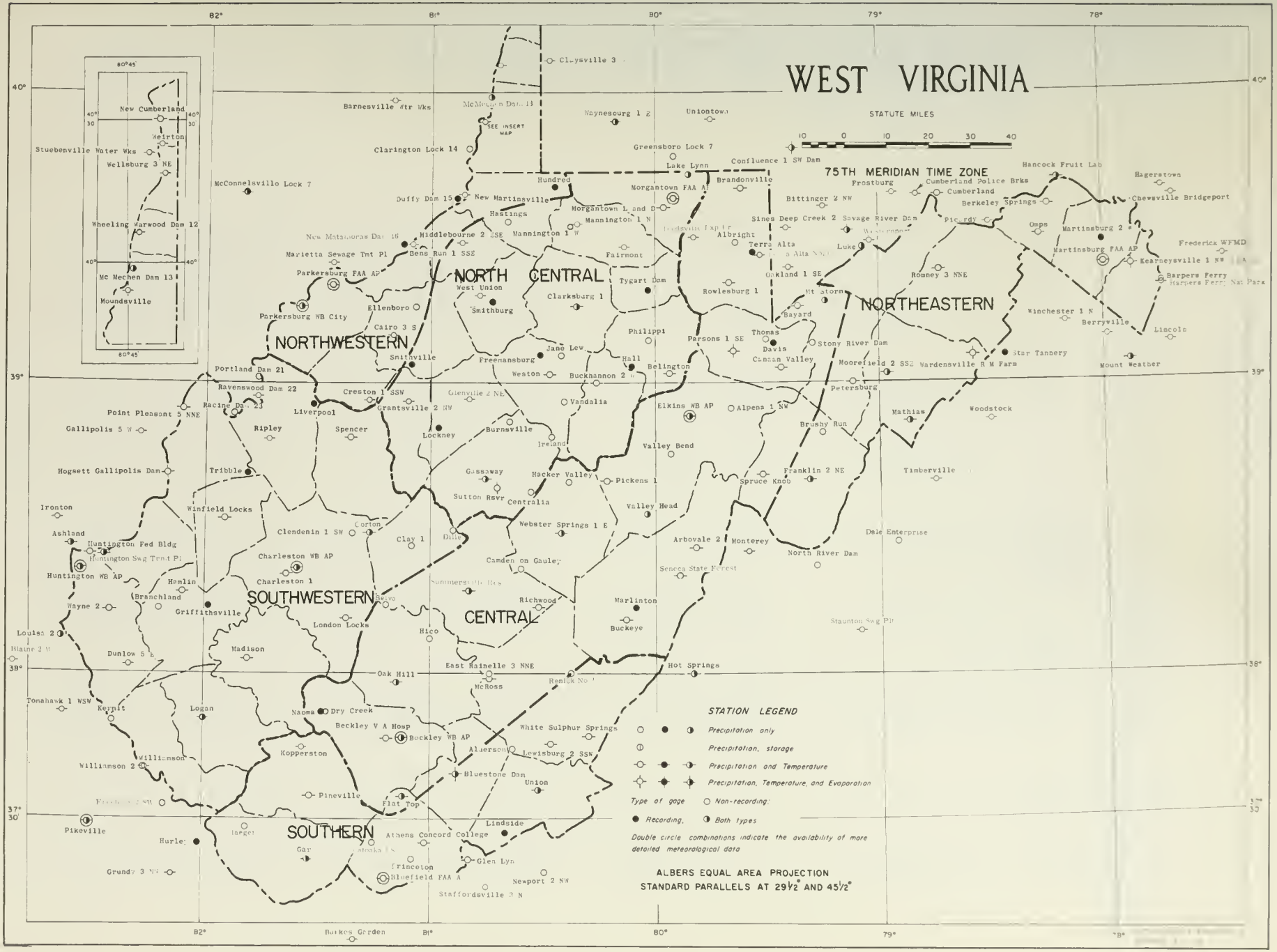
Stations appearing in tbe tables with no data were either missing or received too late to be included in this issue.

General weatber conditions in tbe U. S. for eacb month are described in tbe publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of wbich may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, montbly and annual; $2.50 per year. (Yearly subscription includes tbe Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions sbould be sent to tbe Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-NOAA-ASHEVILLE-6/25/71-780


WEST VIRGINIA
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTH CENTRAL
NORTHEASTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage Non-recording;
Recording, Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Clarksburg 1
Fairmont
Morgantown L and D
Weston
Buckhannon 2 W
Elkins WB AP
Beckley WB AP
Charleston WB AP
Huntington WB AP
Parkersburg WB City
Parkersburg FAA AP
Martinsburg FAA AP
Bluefield FAA A
Point Pleasant 5 NNE
Hogsett Gallipolis Dam
Gallipolis 5 W
Ripley
Spencer
Liverpool
Ravenswood Dam 22
Portland Dam 21
Racine Dam 23
Creston 1 SSW
Grantsville 2 NW
Lockney
Burnsville
Ireland
Glenville 2 NE
Vandalia
Smithville
Freemansburg
Jane Lew
Hall
Belington
Philippi
Parsons 1 SE
Davis
Canaan Valley
Thomas
Bayard
Mt Storm
Rowlesburg 1
Tygart Dam
Oakland 1 SE
Terra Alta
Albright
Sines Deep Creek 2
Savage River Dam
Bittinger 2 NW
Berkeley Springs
Frostburg
Cumberland Police Brks
Cumberland
Hancock Fruit Lab
Hagerstown
Chewsville Bridgeport
Martinsburg 2 S
Kearneysville 1 SW
Frederick WFMD
Harpers Ferry
Harpers Ferry Nat Park
Winchester 1 N
Berryville
Lincoln
Romney 3 NNE
Omps
Picardy
Luke
Stony River Dam
Star Tannery
Moorefield 2 SSE
Wardensville R M Farm
Mount Weather
Petersburg
Mathias
Woodstock
Brushy Run
Alpena 1 NW
Timberville
Franklin 2 NE
Spruce Knob
Pickens 1
Valley Bend
Valley Head
Webster Springs 1 E
Centralia
Sutton Rsvr
Gassaway
Hacker Valley
Arbovale 2
Monterey
North River Dam
Dale Enterprise
Seneca State Forest
Camden on Gauley
Richwood
Marlinton
Buckeye
Staunton Sag Pip
Hot Springs
East Rainelle 3 NNE
Oak Hill
McRoss
Hico
London Locks
Madison
Dunlow 5 E
Griffithsville
Charleston 1
Clendenin 1 SW
Clay 1
Dille
Corton
Winfield Locks
Huntington Fed Bldg
Huntington Swg Trmt Pl
Ashland
Ironton
Louisa 2
Wayne 2
Branchland
Hamlin
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Hosp
White Sulphur Springs
Kopperston
Williamson 2
Allerson
Lewisburg 2 SSW
Bluestone Dam
Union
Pineville
Flat Top
Lindside
Pikeville
Hurley
Ingeer
Athens Concord College
Glen Lyn
Princeton
Newport 2 NW
Staffordsville 2 N
Grundy 3 NW
Burkes Garden
Clarington Lock 14
McConnelsville Lock 7
Wheeling Warwood Dam 12
Mc Mechen Dam 13
Moundsville
Stuebenville Water Wks
Weirton
Wellsburg 3 NE
New Cumberland
Barnesville Wtr Wks
Claysville 3
Waynesburg 1 E
Uniontown
Greensboro Lock 7
Lake Lynn
Confluence 1 SW Dam
Brandonville
Hundred
New Martinsville
Duffy Dam 15
Morgantown FAA AP
Hastings
Mannington 1 N
Middlebourne 2 SSE
Bens Run 1 SSE
Marietta Sewage Tmt Pl
Ellenboro
Cairo 3 S
West Union
Clendenin 1 SW
Huntington Fed Bldg
Huntington Swg Trmt Pl
Charleston WB AP
Charleston 1
Beckley V A Hosp
Beckley WB AP
Bluefield FAA A
Elkins WB AP
Martinsburg FAA AP
Parkersburg FAA AP
Point Pleasant 5 NNE
Hogsett Gallipolis Dam
Portland Dam 21
Racine Dam 23
Ravenswood Dam 22
Wheeling Warwood Dam 12
Mc Mechen Dam 13
Stuebenville Water Wks
Clarington Lock 14
McConnelsville Lock 7
Duffy Dam 15
Greensboro Lock 7
Confluence 1 SW Dam
Morgantown L and D
Tygart Dam
Sutton Rsvr
Summersville Res
Bluestone Dam
Flat Top
Seneca State Forest
Staunton Sag Pip
Hancock Fruit Lab
Harpers Ferry Nat Park
Frederick WFMD
Martinsburg 2 S
Kearneysville 1 SW
Chewsville Bridgeport
Cumberland Police Brks
Cumberland
Frostburg
Berkeley Springs
Sines Deep Creek 2
Savage River Dam
Bittinger 2 NW
Romney 3 NNE
Moorefield 2 SSE
Wardensville R M Farm
Star Tannery
Mount Weather
Winchester 1 N
Berryville
Lincoln
Harpers Ferry
Petersburg
Mathias
Woodstock
Brushy Run
Alpena 1 NW
Timberville
Franklin 2 NE
Spruce Knob
Pickens 1
Valley Bend
Valley Head
Webster Springs 1 E
Centralia
Sutton Rsvr
Gassaway
Hacker Valley
Arbovale 2
Monterey
North River Dam
Dale Enterprise
Seneca State Forest
Camden on Gauley
Richwood
Marlinton
Buckeye
Staunton Sag Pip
Hot Springs
East Rainelle 3 NNE
Oak Hill
McRoss
Hico
London Locks
Madison
Dunlow 5 E
Griffithsville
Charleston 1
Clendenin 1 SW
Clay 1
Dille
Corton
Winfield Locks
Huntington Fed Bldg
Huntington Swg Trmt Pl
Ashland
Ironton
Louisa 2
Wayne 2
Branchland
Hamlin
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Hosp
White Sulphur Springs
Kopperston
Williamson 2
Allerson
Lewisburg 2 SSW
Bluestone Dam
Union
Pineville
Flat Top
Lindside
Pikeville
Hurley
Ingeer
Athens Concord College
Glen Lyn
Princeton
Newport 2 NW
Staffordsville 2 N
Grundy 3 NW
Burkes Garden
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Parkersburg FAA AP
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Hogsett Gallipolis Dam
Portland Dam 21
Racine Dam 23
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Martinsburg 2 S
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Chewsville Bridgeport
Cumberland Police Brks
Cumberland
Frostburg
Berkeley Springs
Sines Deep Creek 2
Savage River Dam
Bittinger 2 NW
Romney 3 NNE
Moorefield 2 SSE
Wardensville R M Farm
Star Tannery
Mount Weather
Winchester 1 N
Berryville
Lincoln
Harpers Ferry
Petersburg
Mathias
Woodstock
Brushy Run
Alpena 1 NW
Timberville
Franklin 2 NE
Spruce Knob
Pickens 1
Valley Bend
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Ashland
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Louisa 2
Wayne 2
Branchland
Hamlin
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Hosp
White Sulphur Springs
Kopperston
Williamson 2
Allerson
Lewisburg 2 SSW
Bluestone Dam
Union
Pineville
Flat Top
Lindside
Pikeville
Hurley
Ingeer
Athens Concord College
Glen Lyn
Princeton
Newport 2 NW
Staffordsville 2 N
Grundy 3 NW
Burkes Garden

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
JUNE 1971
Volume 79 No. 6

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AT URBANA-CHAMPAIGN

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
BENS RUN 1 SSE	84.2	58.0	71.1	- 1.9	96	29	45	10	7	4	0	0	0	1.72	- 2.99	.73	14	.0	0		6	1	0
CAIRO 3 S	88.2	58.6	73.4	2.2	97	30+	48	10	0	9	0	0	0	1.79	- 3.05	.56	2	.0	0		5	1	0
CRESTON 1 SSW																							
MOUNDSVILLE	M	60.6	M		98	28	47	10			0	0	0	3.45		1.03	5	.0	0		6	3	1
NEW CUMBERLAND	84.8	60.5	72.7	2.0	98	28	44	10	4	6	0	0	0	2.04	- 2.22	.62	6	.0	0		6	1	0
NEW MARTINSVILLE	85.6	60.9M	73.3M	.7	98	28	49	10	0	6	0	0	0	2.15	- 2.34	.53	21	.0	0		7	1	0
PARKERSBURG FAA AP	85.2	63.3	74.3		97	28	52	10	0	5	0	0	0	3.02		1.22	5	.0	0		7	1	1
PARKERSBURG WSO R	84.8	62.9	73.9	1.3	97	28	53	10	0	3	0	0	0	3.09	- 1.18	1.25	5	.0	0		5	2	1
WEIRTON	84.2	61.9	73.1		97	28	49	10	1	3	0	0	0	2.65		1.02	6	.0	0		6	2	1
WELLSBURG 3 NE	85.5	58.3	71.9	2.0	95	28	43	10	2	6	0	0	0	2.17	- 2.12	.60	13	.0	0		6	3	0
WHEELING WARWOOD OM 12	83.7	60.3	72.0	1.1	98	29	45	1	5	4	0	0	0	1.93	- 2.40	.57	7	.0	0		4	1	0
DIVISION			72.9	1.5										2.40	- 2.08			.0					
* * * NORTH CENTRAL 02																							
BELINGTON	80.5	56.1	68.3		91	29	41	1	16	2	0	0	0	2.32		.45	20+	.0	0		7	0	0
BUCKHANNON 2 W	83.8	56.5	70.2	1.3	94	28	46	1	0	1	0	0	0	2.68	- 2.72	2.19	5	.0	0		3	1	1
CLARKSBURG 1	83.2	58.3	70.8	.4	95	29	43	1	7	2	0	0	0	4.97	.65	1.38	6	.0	0		9	4	2
FAIRMONT	83.8	60.8	72.3	.9	94	28	51	10+	2	4	0	0	0	2.42	- 2.05	1.19	5	.0	0		7	1	1
GASSAWAY	85.8	59.8	72.8		95	22	52	1	0	4	0	0	0	3.66		1.70	29	.0	0		8	1	1
GLENVILLE 2 NE	83.8	57.7	70.8	- 1.8	95	29	50	1	4	2	0	0	0	1.91	- 3.23	.67	14	.0	0		5	2	0
GRANTSVILLE 2 NW	85.1	60.2	72.7		97	29	51	1	2	6	0	0	0	2.64		1.24	29	.0	0		5	1	1
MANNINGTON 1 N	86.0	56.2	71.1	1.7	96	28	45	10	1	3	0	0	0	2.42	- 2.60	.63	7	.0	0		8	2	0
MIDDLEBOURNE 2 ESE	84.9	59.2	72.1		98	28	48	10+	0	3	0	0	0	2.53	- 2.00	1.39	5	.0	0		6	1	1
MORGANTOWN FAA AIRPORT	82.6	61.5	72.1		97	28	50	10	1	2	0	0	0	3.63		1.10	13	.0	0		7	2	1
MORGANTOWN L AND D	82.8	56.1	69.5		95	29+	46	10	3	2	0	0	0	2.58	- 1.75	1.01	14	.0	0		9	1	1
WESTON	84.9	58.4	71.7	- .4	96	29	42	1	6	8	0	0	0	2.50	- 2.82	.73	6	.0	0		6	2	0
WEST UNION 2	84.1	59.6	71.9		97	29	45	1	4	3	0	0	0	2.50		.95	28	.0	0		7	2	0
DIVISION			71.3	.5										2.83	- 1.93			.0					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO R	84.9	62.1	73.5	1.5	95	28	53	10	2	5	0	0	0	2.58	- 1.11	.64	26	.0	0		7	1	0
CHARLESTON 1	83.2	63.0	73.1		92	29	54	1	3	2	0	0	0	2.63	- 1.00	.74	26	.0	0		6	2	0
CORTON	86.6	60.4	73.5		96	28	52	10+	0	3	0	0	0	2.95		1.22	13	.0	0		7	2	1
DUNLOW 4 SE	84.4	63.6	74.0		92	29+	52	10	0	2	0	0	0	3.89		1.00	26	.0	0		6	4	1
HAMLIN	84.5	61.3	72.9		95	29	46	1	5	6	0	0	0	5.89		2.40	14	.0	0		9	3	1
HOGSETT GALLIPOLIS DAM	84.6	60.1	72.4		95	29	44	1	6	3	0	0	0	3.36	- .63	.92	26	.0	0		8	1	0
HUNTINGTON WSO	83.2	63.3	73.3	1.3	92	28	53	10	2	1	0	0	0	4.80	.70	.83	26	.0	0		9	6	0
HUNTINGTON SEW TRMT PL	87.1	63.8	75.5		97	28	53	10	0	8	0	0	0	5.02		1.82	26	.0	0		8	3	2
LOGAN	87.3	63.4	75.4		95	30+	50	1	4	15	0	0	0	4.32	- .01	.89	29	.0	0		9	4	0
LONDON LOCKS	85.9	62.8	74.4		97	29	49	1	1	7	0	0	0	2.58		.70	13	.0	0		6	2	0
MADISON	84.2	61.7	73.0		92	29	48	1	2	3	0	0	0	4.35		1.64	14	.0	0		9	3	2
POINT PLEASANT 5 NNE	85.1	60.5	72.8		95	29	44	17	8	7	0	0	0	3.35		1.29	26	.0	0		5	2	1
RAVENSWOOD LOCK PARK	86.5	61.1	73.8	1.5	95	29+	50	10	0	6	0	0	0	2.22	- 1.65	1.07	26	.0	0		4	1	1
RIPLEY	88.1	61.9	75.0		98	28	52	10	0	11	0	0	0	2.48		.90	26	.0	0		6	2	0
SPENCER	85.2	60.3	72.8	1.7	95	28	50	1	0	3	0	0	0	2.35	- 2.08	.57	26	.0	0		7	1	0
WAYNE 2																							
WILLIAMSON	88.5M	63.7M	76.1M	-1.8	98	29+	50	1	0		0	0	0	7.44	3.05	3.95	14	.0	0		11	4	1
WINFIELD LOCK5	84.3	61.0	72.7	- .3	94	30+	47	1	3	3	0	0	0	3.02	- .77	.78	26	.0	0		6	3	0
DIVISION			73.8	1.1										3.72	- .42			.0					
* * * CENTRAL 04																							
ARBOVALE 2	80.2	52.7	66.5		89	30+	40	1	21	0	0	0	0	2.09	- 2.14	.53	8	.0	0		8	1	0
BAYARD	78.5	54.7	66.6	2.7	88	29	43	1	25	0	0	0	0	2.60	- 2.13	.95	5	.0	0		9	1	0
BECKLEY V A HOSPITAL	79.8	56.5	68.2	1.0	87	28	47	3+	1	0	0	0	0	4.08	- .38	.98	13	.0	0		8	2	0
BECKLEY WSO //R	78.9	59.2	69.1	1.3	87	28	52	10+	4	0	0	0	0	4.49	.25	.80	12	.0	0		11	3	0
BRANDONVILLE	79.7	57.3	68.5		92	30	45	1	20	1	0	0	0	4.43		1.89	14	.0	0		8	3	1
BUCKEYE	78.4	51.0	64.7		89	28	40	1	42	0	0	0	0	3.33		1.21	8	.0	0		7	3	1
CANAAN VALLEY	77.0	51.7	64.4		85	28	38	1	45	0	0	0	0	2.91		1.03	13	.0	0		7	2	1
ELKINS WSO //R	81.9	55.6	68.8	1.7	91	28	45	1	5	1	0	0	0	2.34	- 2.85	.86	5	.0	0		6	2	0
FLAT TOP	74.7	58.5	66.6	2.1	83	29	49	1	24	0	0	0	0	3.93	- .48	1.09	16	.0	0		7	4	1
MC ROSS	79.3	57.5	68.4		87	28	46	1	4	0	0	0	0	5.81		1.54	15	.0	0		10	4	1
OAK HILL	82.7	57.7	70.2		91	29	44	1	8	2	0	0	0	2.52		.83	13	.0	0		6	2	0
PARSONS 1 SE	82.3	57.1	69.7		91	29	44	1	9	2	0	0	0	3.45		1.14	4	.0	0		7	3	1
PICKENS 1	78.8	54.0	66.4		89	28	45	2	16	0	0	0	0	4.00		1.93	6	.0	0		10	1	1
REEDSVILLE EXP. FARM	81.5	55.0	68.3		91	29	40	1	8	2	0	0	0	2.85		.84	13	.0	0		7	1	0
RICHWOOD	82.4	54.1	68.3		89	29+	46	1	6	0	0	0	0	4.25		1.45	5	.0	0		8	3	1
ROWLESBURG 1	82.4	55.1	68.8		93	30	38	1	13	2	0	0	0	2.95		1.38	14	.0	0		6	1	1
SENECA STATE FOREST	80.6	52.2	66.4		90	28+	41	1	21	2	0	0	0	2.98		.59	5	.0	0		8	2	0
SPRUCE KNOB	76.7	55.9	66.3		86	29	42	1	25	0	0	0	0	4.06		1.23	29	.0	0		10	1	1

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 62

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature									No. of Days				Precipitation									
										Max.		Min.						Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
SUMMERSVILLE PESERVOIR	80.9	58.1	69.5		91	30	45	1	10	2	0	0	0	2.95		1.02	20	.0	0		7	1	1
TERRA ALTA NO. 1	77.7M	54.5M	66.1M		88	30+			31	0	0	0	0	3.32		1.00	15	.0	0		9	2	1
WEBSTER SPRINGS 1 E	83.0	57.9	70.5		92	28	47	1	0	1	0	0	0	3.98		.85	8	.0	0		8	4	0
DIVISION			67.7	1.8										3.49	- 1.52			.0					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	80.9	57.4	69.2		86	7+	50	3+	2	0	0	0	0	2.88		.72	23	.0	0		7	3	0
BLUEFIELD FAA AIRPORT	77.0	61.0	69.0		84	28	54	1	0	0	0	0	0	3.75		.60	12	.0	0		13	1	0
BLUESTONE DAM	82.9	60.4	71.7		94	21	47	1	4	2	0	0	0	2.06		.56	16	.0	0		5	2	0
GARY //R	83.3	58.8	71.1	.3	89	29+	46	1	3	0	0	0	0	4.05	.08	1.25	14	.0	0		9	2	1
KOPPERSTON	83.2	59.1	71.2		91	28	48	1	0	1	0	0	0	5.43		1.60	21	.0	0		12	4	1
LEWISBURG 2 SSW	82.9	58.5	70.7		95	6	49	1	0	3	0	0	0	3.48		.75	20	.0	0		9	4	0
PINEVILLE	83.9	60.3	72.1		93	29	48	1	2	4	0	0	0	3.97		1.27	14	.0	0		10	1	1
UNION	79.9	57.9	68.9	.6	88	29	46	1	10	0	0	0	0	3.15	- .53	1.82	16	.0	0		5	2	1
WHITE SULPHUR SPRINGS	84.0	58.4	71.2	1.6	93	28	47	1	0	2	0	0	0	2.56	- 1.06	.79	13	.0	0		7	2	0
DIVISION			70.6	.7										3.48	- .28			.0					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	84.8	58.1	71.5		95	28	47	3+	9	5	0	0	0	3.11		1.00	21	.0	0		5	3	1
FRANKLIN 2 NE	81.8	56.6	69.2		91	28	46	1	5	2	0	0	0	2.82		.64	8	.0	0		7	2	0
HARPERS FERRY NAT PARK	83.9	61.8	72.9		92	30	50	1	0	4	0	0	0	1.06		.60	6	.0	0		3	1	0
KEARNEYSVLE 1 NW WBASO																							
MARTINSBURG FAA AP	80.1	59.3	69.7	- 2.2	92	28	52	11	16	3	0	0	0	2.04	- 1.12	.80	2	.0	0		5	1	0
MATHIAS	82.1	56.8	69.5		90	28	46	1	8	1	0	0	0	2.87		.62	15+	.0	0		7	3	0
MOOREFIELD 2 SSE	85.4	59.7	72.6		95	30	50	1	2	6	0	0	0	2.54		.70	14	.0	0		9	1	0
OMPS	81.6	59.0	70.3		93	29	48	1	14	1	0	0	0	3.16		1.32	8	.0	0		7	2	1
PETERSBURG																							
ROMNEY 3 NNE	85.2	58.3	71.8		94	30+	46	1	5	7	0	0	0	1.58		.37	8	.0	0		7	0	0
WARDENSVILLE R M FARM	82.8	58.2	70.5	1.7	91	29	48	1	7	4	0	0	0	3.26	- .30	1.00	21	.0	0		7	3	1
DIVISION			70.9	.8										2.49	- 1.17			.0					

EXTREMES

HIGHEST TEMPERATURE 7 STATIONS	98	DATE	29+
LOWEST TEMPERATURE 2 STATIONS	38	DATE	01
GREATEST TOTAL PRECIPITATION WILLIAMSON 2	8.08		
LEAST TOTAL PRECIPITATION 2 STATIONS	.78		
GREATEST 1 DAY PRECIPITATION WILLIAMSON	3.95	DATE	14

SPECIAL WEATHER SUMMARY

This was a warm, dry June. Rainfall was below normal for the month, except near normal in southwestern areas. It was characterized by intense, but small-area, thunderstorms. On June 5, for example, an intense storm flash-flooded the community of Wallace, Harrison County, about 14 miles northwest of Clarksburg. Over 500 residents were forced to flee the 8-foot depth of water.*

The month ended with an early summer heat wave which gave Elkins a 91° reading on June 28, a new record high for this date.

By the end of the month, crop development and pasture growth had not overcome cooler than normal weather earlier in the season. They were about two weeks behind last year at this time, according to the U. S. Department of Agriculture's Statistical Reporting Service.

Robert O. Weedfall
Climatologist for West Virginia
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

*These notes highlight several noteworthy weather events and were compiled before data processing for this publication was completed. For further details see the accompanying tables or this month's issue of "STORM DATA".

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWESTERN 01																																
BENS RUN 1 SSE	1.72		.02	.23	.18		.08	.01					.04	.10	.73								.23				.10					
CAIRO 3 S	1.79		.56	.18			.45		.03				.06	.06	.20	.01											.23			.01		
CRESTON 1 SSW	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	
ELLENBORO	1.28			.49			.29		.30					.05	.15																	
MC MECHEN OAM 13	2.56		T	.31	.12		.19	.54	.20					.04	.78								.16							.18	.04	
MOUNDSVILLE	3.45		.25	.08		1.03		.62					.06	.69	.42							.30									
NEW CUMBERLAND	2.04		.14	.01		.11	.62	.41					.45	.05	.07							.17						.01			
NEW MARTINSVILLE	2.15		.33		T	.12	.45						.10			.36						.53				T				.26	
PARKERSBURG FAA AP	3.02		.47			1.22		.02		T			.01	.19								.33			.04	.21		.22	.31		
PARKERSBURG WSO R	3.09		.42			1.25		.03					T	.14								.05			.04	.28		.88	T	T	
WEIRTON	2.65		.14	.08		.17	1.02	.11					.42	.66	.02							T						.03			
WELLSBURG 3 NE	2.17		.17	.02	.01	.20	.53	.53					.10	.60	.01							T							T		
WHEELING WARWOOD ON 12	1.93		T	.35	.38		.09	.57	T					.04	.07		.02													.41	
• • •																																
NORTH CENTRAL 02																																
BELINGTON	2.32			.02	.19	.12	.45		.04					.17	.06	.04					.45	.07	.31				T	T		.08	.32	
BUCKHANNON 2 W	2.68		.01		T	2.19	.10	.08					.01	.01	.13							T				.02		.08	.05		
BURNSVILLE	3.15			.12			.25	.07	.53					.03	.23		.55									.13			.02	1.22	
CENTRALIA	2.16					.42								.42	.10	T	.12					.15	.20						.10	.65	
CLARKSBURG 1	4.97			.14	.18	.23	1.38	.86	.14					.31	.65	1.05							T				.02				.01	
FAIRMONT	2.42		.23	.04	.35	1.19	.02	T					.15	.11	.15	T						.13				.02		.03			
GASSAWAY	3.66		.08		.40	.05							.35	.32	.12	.04					.07	.12	.05			.26			1.70	.10	
GLENVILLE 2 NE	1.91		T	.19			.53	.01						.01	.67							.01	T			.13			.31	.05	
GRANTSVILLE 2 NW	2.64		.02	.25			.45							.05	.30								.03			.30			1.24		
HASTINGS	2.82				.22	.21	1.54	.07						.24		.22							.29			.03					
IRELAND	2.11		.08				.26		.04				.08		.08	.06	.09					.08				.07			1.27		
JANE LEW 1 W	3.70			.08	.42	.15	2.00	T	T						.20							.01	.13			.02			.63	.06	
LAKE LYNN	3.47			.12	.02	.13	.05	.33	.57					.08	1.66	.39							.10						.02			
MANNINGTON 1 N	2.42		.15			.50	.10	.63	.03				.28	.08	T	.33							.13		T	T			.02	.17		
MANNINGTON 1 W	3.53			.10		.32	.88	T	.60					.27	.08	.71							.28			T				.29	
MIDDLEBOURNE 2 ESE	2.53		.24	.10		1.39	.06	.02					.15	.45	T	.01						T	.11								
MORGANTOWN FAA AIRPORT	3.63		.14	.02	.38	.25	.22	.40		T		T	.09	1.10	.09							.94									
MORGANTOWN L AND O	2.58		T	.17	.02	.10	.37	.10	.16					.06	1.01	.16						.13	.30								
PHILIPPI	3.28			T	.15	.17	.44	.56	.04		T			.28	.09	1.06	T					T	.42			.01			T	.06	
SUTTON RESERVOIR	2.96			.08	T	.45	.04			T				.20	.28		.01					.21	.10			.25	.01		1.30	.03	
VANDALIA	3.23		.02		.01	.34	.42	.08					T									.96	.10						1.30		
WESTON	2.50			.09	.09	.11	.73	T	T	T				.04	.15							.58	.05			.08			.45	.13	
WEST UNION 2	2.50			.38	.10		.15							.13	.19							T				.60		.95			
• • •																																
SOUTHWESTERN 03																																
BRANCHLAND	5.34		.03	.49										.89	1.10	T	.31			.95			.21	.02			1.04			.10	.20	
CHARLESTON WSO R	2.58		.26										.45	.21	.07	.08	.01					T	T			.32	.64		.36	.05	.13	
CHARLESTON 1	2.63		.05	.29	T									.59	.32	.09	.03										.74		.28	.22	.02	
CLAY 1 SW	1.55			.13										.11	.31	.06	.03							.02			.47			.06	.36	
CLENDENIN 1 SW	4.04			.37			.06							.38	.87	1.08	.04										.62	.05		.07	.50	
CORTON	2.95		.17			.15							.16	1.22	.35	.25											.57			.08		
OILLE	.78			.11		.02				.05				.06	.10						T		.02	T			.37			.02	.03	
OUNLOW 4 SE	3.89		.30		.09	T		T						.66	.03	.24	T			.07			.77				1.00			.73		
HAMLIN	5.89		.12	.46	.05	.01			T					.43	2.40	.07	.15	T		.03		.45	.01				.84			.36	.51	
HOGSETT GALLIPOLIS OAM	3.36		.08	.47										.17	.38	.08	.09			.41		T	.18				.92	.15		.38	.05	
HUNTINGTON WSO	4.80		.37					T					.62	.55	.01	.26				.01		.31			.74	.83		.58	T	.52	
HUNTINGTON SEW TMNT PL	5.02		.38										.75	.38	.30	.23	.02					.12				1.82			1.02		
KERMIT	5.48		.04	.46		.12			T	T				.25	1.50	.07	.22			.18			.62			.61			1.10	.31	
LOGAN	4.32			.45						.28				.51	.75		.15	.04					.29	T		.80	T		.89	.16	
LONDON LOCKS	2.58			.06						.13				.70	.52	.02	.08	T					.44	T		.44	.06		.13		
MADISON	4.35			.23										1.00	1.64		.16					.13	.10			.67			.32	.10	
POINT PLEASANT 5 NNE	3.35		.45										.22	.05	.33		T					.08	.03			1.29			.87	.03	
RACINE LOCKS AND OAM	3.13		.02	.51										.22	.46	.05						T	.04			1.14			.69		
RAVENSWOOD LOCK PARK	2.22		.26										.07		.45											1.07			.37		
RIPLEY	2.48	T	.50							T			.20	T	.20	T	.05					.05	.30			.90			.25	.03	
SPENCER	2.35		T	.39										.22	.34	.07						T	.39			.57	.02		.18	.17	
WAYNE 2	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	
WILLIAMSON	7.44		.14	.21						.20					3.95	.04	.10					.72	.46	.10				.53	.23	.76	
WILLIAMSON 2	8.08		T	.20						.21				1.46	2.34	.04	.13			T	1.57		.48	T		.56			.49	.54	
WINFIELD LOCKS	3.02		.03	.57										.23	.68	.01	.06									.78	.03		.26	.37	
• • •																																
CENTRAL 04																																
ALBRIGHT	3.91					.40	.10	.04	.51					.06	1.22	1.23					.17		.18									
ALPENA 1 NW	3.19			.04	T	.65	.35		.80					.15	T		.10					.20	.10							.80	
ARBOVALE 2	2.09					.34	.11		.53						.02		.26	.13			.16					.07			.10	.37	
BAYARD	2.60			.03	.24	.95	.14	.11						.10	.48	.26							.15								.16	
BECKLEY V A HOSPITAL	4.08		.03			.88			.02					.98	.42		.46		T				.48			.26			.18	.37	
BECKLEY WSO //R	4.49		.04		.20	T		.06	.04				.80	.21	.02	.30	.73			.32		.21	.01	.34			.26		.26	.05	.61	
BELVA	1.27			.07									.45	.04	.04	.06								.30			.14	.08		.09		
BRANDONVILLE	4.43			.10	T	.34	.12	.21	.33					.05	1.89	.76						.03	T	.60								
BUCKEYE	3.33			.02		.14			1.21	.05			T	.10	T		.76	.05					.05	.02	.02		.14	.02		.64	.10	
CAMDEN ON GAULEY	3.70			.01	.01	.72			.59					.10	.19	.05	.10					.50	.28				.29			.14	.72	
CANAAN VALLEY	2.91				.07	.57	.15	.33	.02				.18	1.03	T	.03					.37	T	.04							.11	.01	
DRY CREEK	6.32			.12		.64			.47	.03				1.06	.58	T	.44	.04	.13			.90	.08	.05			.66			.80	.32	
EAST RAINELLE 3 NNE	6.21			.06					.30	.05				.83	.17	.20	2.25	.05				1.20	.65				T			.45		
ELKINS WSO //R	2.34		.03		.21	.86		.10	.03	T			T	.06	T		.07					.22	.01				T			.25	.50	
FLAT TOP	3.93			.05					.62	.07				.70	.20		1.09	.22	T		.44	.01	.11	.01	.07	.08			.06		
HACKER VALLEY	2.61			.03			.87			T				.10	.03		.08				.12	.06	T			.13			.73	.46	
HICO	3.89			.05		.06			.06	.18				.62	.17	1.48	.11					.02	.34	.11		.34	.02		.33		
MC ROSS	5.81		.08				.28	.11	.22	.07			.99	.16	.06	1.54	.92				.60		.36			.23			.43	.04	
MT STORM	1.63			T	.13	.09					T				.91	.21	.01	.02					.26								
OAK HILL	2.52			.10					.05					.83	.36		.04						.65			.29	T		.15	.05	
PARSONS 1 SE	3.45			.04	1.14	.51	.37		.02					.39	.23	.18							.05							.52	
PICKENS 1	4.00			.06		.28	1.93		.23	.03				.14	.04		.16				.26	.47				.12	T		.17	.11	
REEDSVILLE EXP. FARM	2.85		.15	.01	.01	.28	.11	.44	.02				.09	.84		.45	.01					.36	.07	.01							
RICHWOOD	4.25		.05			1.45		T	.05	.10			.14	.05	T	.10	.50	T	.45	.40	.06		.05						.80	.05	T	
ROWLESBURG 1	2.95			.06	.08	.43	.21	.03						.22	1.38	.26					.04	.01	.15								.08	
SENECA STATE FOREST	2.98				.09	.59	.01	.42	.03				.08			.20	.22			.31			.02			.25			.21	.03	.52	
SPRUCE KNOB	4.06			.38		.27	.28		.36	.03				.39	.02		.06			.02	.10	.11	.05	.45	.02					1.23	.29	
STONY RIVER OAM	2.36				.02	.85	.27	.12						.10	.60	.03	.01					.03	.30							T	.03	
SUMMERSVILLE RESERVOIR	2.95			.05					.12	.11				.43	.07	.08	.16	.05			1.02	T	T	T		.38	T		.47		
TERRA ALTA NO. 1	3.32				.38	.12		.01	.57					.11	.14	1.00					.45		.34							.20	
THOMAS	3.77			.02	.29	.80	.17	.03	.01					.33	.78	.03					.02		.18							T	1.11	
VALLEY BEND	1.89			T		.55	.33		.60					.03	T						.14					.02	T		.22		
VALLEY HEAD	3.35					.87	.85		1.16	.25				.06	.04		.01							.04		.07	T				
WEBSTER SPRINGS 1 E	3.98			.05		.72	.12		.85					.07	.05		.68				.30	.06	.06			.20			.60	.22	

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • SOUTHERN 05																																
ALDERSON	2.53			.01		.08			.04	.01				.40	.22		.72	.01			T		.14	.11	.30		.06	.04		.04	.35	
ATHENS CONCORD COLLEGE	2.88		.05					.03		.01			.65	.12	.15		.09			.60		.12	.04	.72	.01		.23	T		.06		
BLUEFIELD FAA AIRPORT	3.75		.04					.35	.02				.60	.19	.22	.28	.11			.47	.22	.46	.05	.21			.11			.28	.14	
BLUESTONE DAM	2.06			.03		.03		T	.23	.05				.52	.22	.04	.56		T		T		.06	.16	.01		.03	.02		.09	.01	
GARY //R	4.05			.15					.07	.09				.48	1.25	.11	.06	.32				T	.45		T		.13	.07		.70	.17	
IAEGER	6.52			.27					.43	.69				.55	1.53	.33	.17				1.01		.39	.05	.08		.25	.10			.67	
KOPPERSTON	5.43		.20						.30				.60	.24	.42	.61	.23		.10			1.60	.05	.05			.30	.02	.10	.61		
LEWISBURG 2 SSW	3.48		T			.50							.30	.11	.01	.50	.26				.75		.65	.02	.08		.13			.17		
MATOAKA	3.56			.11					.14	.08				.41	.62	T	.14	1.12			.15		.12	T	.47		.18	.02		T		
PINEVILLE	3.97			.15					T	.35				.39	1.27	.02	.22						.24		.26		.26	.01		.44	.36	
PRINCETON	3.80			.05					.21	.14				.48	.44		.10	1.25			.20	.22	.10	.08	.41		.10				.02	
RENICK NO 2	4.77			T		.02				T				.48	.41		.10	.05			2.90			T	T			.10		.46	.25	
UNION	3.15					.03								.35	.12	T	1.82	.05					.53	.20			.05					
WHITE SULPHUR SPRINGS	2.56			.04		.20			.10	.12				.79	.04	.03	.62	.03					.15	.03	T		.08			.33	T	
• • • NORTHEASTERN 06																																
BERKELEY SPRINGS	3.11		.32					.70							.97	.12						1.00										
BRUSHY RUN	2.88			.23		.25	.05	.20	.29					.03	.73		.21	T				.40	.03	.40						T	.06	
FRANKLIN 2 NE	2.82			.22		.49	.13	.04	.64					.25			.58						.01	.44						.02		
HARPERS FERRY	.78			T			.56	T	T					T	.10	T	.12								T							
HARPERS FERRY NAT PARK	1.06			.01			.60	.16					.01	.07	.05	.16																
KEARNEYSVLE 1 NW WBASO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MARTINSBURG FAA AP	2.04		.80	T			.28	.28				.06	.02	.31	.19	.06	.04					T		T					T			
MATHIAS	2.87		.11		.03	.23	.21	T	.62				.62	.09	.02	.62	.03				.20			.09								
MOOREFIELD 2 SSE	2.54			.15	T	.35	.18	.36	.27					.22	.70	.13									.18							
OMPS	3.16			.42			.13	.12	1.32				.08		.68	.04	.11	.02					.24									
PETERSBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ROMNEY 3 NNE	1.58			.11	T	.05		.12	.37					.06	.25	.12						.19	.26								.05	
WARDENSVILLE R M FARM	3.26			.37		.03	.17	.03	.01					.12	.53	.57	.02					1.00			.36							

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO	21	2.8	7.3	23++	5	28	92	88	63	75	1	7	8	3	0	0	19	-	7.6
CHARLESTON WSO	23	1.5	4.7	23++	18	30	89	90	58	65	2	4	6	1	0	0	13	-	6.8
ELKINS WSO	-	-	-	-	-	-	-	90	58	69	4	5	4	2	0	0	15	-	7.8
HUNTINGTON WSO	19	1.8	4.6	35++	14	28	92	93	65	71	2	2	3	6	0	0	13	-	7.2
PARKERSBURG WSO	-	-	-	34	W	25	-	-	-	-	3	3	3	1	1	0	11	55	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																
NORTHWESTERN 01																																
BENS RUN 1 5SE	MAX	84	86	72	84	87	89	86	85	88	71	83	82	76	83	85	77	79	82	83	88	88	83	81	84	89	90	82	91	96	93		84.2
	MIN	49	55	58	59	57	59	61	56	59	45	51	60	60	60	59	59	51	54	60	61	65	59	57	53	53	63	62	67	63	65		58.0
CAIRO 3 S	MAX	88	86	84	89	91	91	89	86	85	85	88	86	84	85	80	82	85	87	88	90	89	89	89	90	92	87	93	97	94	97		88.2
	MIN	49	57	56	58	62	61	59	60	58	48	53	59	58	62	62	58	51	55	60	61	64	63	57	53	59	62	62	65	62	64		58.6
CRESTON 1 SSW	MAX																																
	MIN																																
MOUNDSVILLE	MAX	87	86	81	89	87	87	84	84	83	79	83	83	83				85	86										98	97	95		
	MIN	51	59	62	62	60	62	60	63	55	47	52	64	64	62	60	59	53	54	63	63	67	60	59	54	60	68	68	72	68	67		60.6
NEW CUMBERLAND	MAX	83	82	80	88	87	90	84	81	73	80	85	80	85	82	80	76	78	86	88	88	84	81	85	89	90	82	92	98	95	92		84.8
	MIN	52	61	65	57	59	65	60	67	54	44	50	62	66	64	59	59	52	54	63	63	66	60	54	56	64	69	62	69	69	70		60.5
NEW MARTINSVILLE	MAX	84	84	81	89	88	84	83	83	84	86	87	78	85	80	78	82	80	87	89	83	85	81	85	90	90	87	91	98	95	90		85.6
	MIN	52	55	61	61	61	60	60	58	60	49	56	65	66	61	60	60	55		63	63	60	61	61	63	62	66	64	68	66	68		60.9
PARKERSBURG FAA AP	MAX	85	74	85	87	89	89	85	84	72	83	86	80	83	87	77	81	84	85	88	87	82	82	87	89	91	83	92	97	93	90		85.2
	MIN	55	65	65	63	66	64	64	64	58	52	58	68	65	64	63	61	56	62	67	67	69	62	59	58	64	66	67	70	67	69		63.3
PARKERSBURG WSO	MAX	87	75	84	88	89	89	86	83	71	83	85	78	83	85	76	79	84	86	88	86	81	81	86	89	89	82	91	97	93	89		84.8
	MIN	55	63	64	64	65	65	67	63	58	53	59	68	65	63	64	61	56	63	65	66	68	63	58	57	62	65	66	66	66	68		62.9
WEIRTON	MAX	83	78	80	87	86	88	84	81	73	82	85	78	84	82	78	77	79	85	88	88	83	82	85	88	88	85	90	97	94	88		84.2
	MIN	55	63	64	61	62	64	61	64	54	49	52	65	66	62	62	58	54	56	63	65	68	60	57	59	65	70	65	73	69	71		61.9
WELLSBURG 3 NE	MAX	85	83	81	87	88	90	85	84	75	82	86	78	86	83	82	77	80	87	90	89	85	81	86	89	89	87	91	95	94	91		85.5
	MIN	51	58	61	55	58	63	59	63	55	43	48	60	62	60	59	53	50	51	61	61	68	57	54	53	59	66	60	67	67	67		58.3
WHEELING WARWOOD OM 12	MAX	82	84	68	80	88	87	87	84	84	73	83	85	76	83	81	75	75	80	86	88	87	87	82	85	90	88	80	91	98	94		83.7
	MIN	45	55	62	62	63	64	62	63	55	48	50	57	67	64	63	57	56	58	58	66	66	62	58	59	59	60	67	67	68	68		60.3
* * *																																
NORTH CENTRAL 02																																
BELINGTON	MAX	76	82	74	80	82	77	83	83	82	65	80	82	71	77	80	77	76	80	82	85	84	80	80	80	83	85	82	86	91	90		80.5
	MIN	41	47	52	53	57	57	56	58	58	50	50	52	61	62	60	57	52	54	56	57	58	65	56	55	55	57	61	61	62	62		56.1
BUCKHANNON 2 W	MAX	83	82	81	83	80	85	84	83	80	82	83	80	80	84	79	78	82	84	87	87	84	81	83	86	88	85	89	94	89	89		83.8
	MIN	46	57	53	55	54	57	56	60	56	50	50	60	61	60	60	59	50	53	56	55	62	64	51	52	54	64	57	60	61	61		56.5
CLARKSBURG 1	MAX	81	84	73	83	84	83	82	83	83	70	81	85	73	81	84	79	80	83	85	89	87	83	81	82	87	89	83	89	95	94		83.2
	MIN	43	50	57	57	60	60	58	59	60	52	51	55	64	65	63	59	54	55	57	61	61	65	58	57	57	60	62	62	64	64		58.3
FAIRMONT	MAX	84	70	83	86	80	87	86	86	71	83	86	72	81	82	77	78	82	85	88	89	83	80	85	88	90	86	89	94	91	91		83.8
	MIN	51	63	61	60	58	61	59	62	55	51	56	65	64	64	60	57	53	60	64	69	66	62	57	57	61	66	62	67	65	68		60.8
GASSAWAY	MAX	86	84	83	85	87	86	89	86	81	84	85	85	80	84	78	75	83	85	86	86	86	95	85	87	90	89	88	94	94	88		85.8
	MIN	52	56	55	59	64	60	57	61	59	54	53	61	64	61	62	64	58	55	57	61	61	63	61	60	59	64	63	65	62	62		59.8
GLENVILLE 2 NE	MAX	82	85	74	84	86	88	88	86	85	72	83	85	75	81	85	78	80	82	84	87	86	82	80	84	87	90	83	89	95	89		83.8
	MIN	50	55	53	58	58	61	57	60	60	51	53	53	60	58	60	60	53	54	57	58	62	65	56	54	57	62	63	63	61	60		57.7
GRANTSVILLE 2 NW	MAX	83	86	75	85	87	89	90	82	86	72	84	86	77	81	85	80	80	84	86	89	88	83	82	86	90	90	85	91	97	93		85.1
	MIN	51	58	54	61	63	62	60	63	59	53	55	63	62	60	62	60	54	59	58	60	64	66	59	59	59	64	64	66	64	65		60.2
MANNINGTON 1 N	MAX	86	83	82	88	88	88	86	86	84	82	86	79	83	83	83	81	83	86	89	89	86	83	85	89	88	90	88	96	93	87		86.0
	MIN	47	55	54	53	55	56	55	59	55	45	49	54	56	62	60	50	49	52	58	58	63	60	55	55	59	60	60	60	65	68		56.2
MIDDLEBOURNE 2 ESE	MAX	85	81	82	87	87	87	85	84	74	82	85	78	84	82	77	78	82	85	88	86	83	80	85	89	89	88	92	98	96	89		84.9
	MIN	48	59	60	59	58	60	58	61	56	48	54	60	62	62	62	62	51	55	60	60	63	61	56	59	60	62	62	70	63	65		59.2
MORGANTOWN FAA AIRPORT	MAX	85	75	80	87	82	85	84	82	72	80	82	72	79	81	77	75	79	86	86	86	81	80	83	86	87	81	86	97	93	89		82.6
	MIN	51	65	65	61	57	61	59	61	55	50	57	64	65	64	62	58	52	62	66	63	66	61	57	58	63	69	64	68	68	73		61.5
MORGANTOWN L AND D	MAX	84	73	78	84	78	83	81	83	75	82	85	75	78	81	78	77	80	85	88	87	83	81	80	85	88	85	88	95	95	88		82.8
	MIN	47	54	56	53	55	57	54	60	52	46	50	58	59	61	58	54	50	54	59	56	63	57	53	54	57	65	60	62	58	62		56.1
WESTON	MAX	82	86	72	84	87	85	90	86	86	70	83	86	77	82	85	79	80	86	87	90	90	84	80	85	90	91	83	91	96	93		84.9
	MIN	42	50	57	58	59	60	59	60	60	53	55	55	64	60	62	62	55	54	56	60	60	68	57	57	57	58	63	63	64	64		58.4
WEST UNION 2	MAX	82	84	73	82	86	88	88	86	84	71	83	85	74	82	84	77	79	82	86	88	87	83	80	85	89	89	89	90	97	91		84.1
	MIN	45	54	59	60	60	60	59	62	58	52	54	63	63	63	65	60	52	53	56	60	66	63	66	55	59	64	62	66	63	65		59.6
* * *																																
SOUTHWESTERN 03																																
CHARLESTON WSO	MAX	85	76	85	85	88	90	89	88	70	85	88	77	82	86	75	77	82	84	88	85	86	81	83	88	92	83	91	95	93	89		84.9
	MIN	54	61	57	62	66	64	64	64	55	53	58	64	65	61	67	61	58	62	61	62	67	66	62	62	61	65	67	68	62	65		62.1
CHARLESTON 1	MAX	81	86	75	85	86	88	89	88	86	68	82	86	76	80	85	75	76	80	83	86	84	83	79	81	86	89	82	89	92	91		83.2
	MIN	54	61	56	62	65	58	65	68	60	55	59	62	66	62	66	67	60	63	62	65	66	69	63	64	61	64	67	69	64	66		63.0
CORTON	MAX	87	88	85	85	86	88	88	87	83	86	87	84	85	88	78	85	85	85	87	85	85	84	83	88	90	88	89	96	95	89		86.6
	MIN	52	58	55	55	62	60	58	64	56	52	54	65	62	68	60	64	58	58	59	62	65	65	59	56	58	62	63	63	76	63		60.4
DUNLOW 4 SE	MAX	86	85	85	86	88	88	88	83	89	82	85	82	76	81	74	79	82	83	85	82	84	78	80	85	88	87	89	92	92	89		84.4
	MIN	59	61	64	65	67	68	67	66	58	52	63	60	66	64	65	62	59	64	64	64	62	64	64	60	62	62	67	70	73	67		63.6
HAMLIN	MAX	82	86	76	86	88	90	90	88	87	69	83	87	78	79	86	75	78	84	86	88	84	85	80	82	86	90	85	91	95	92		84.5
	MIN	46	55	57	60	64	64	65	66	57	53	54	58	62	62	64	66	58	62	61	63	64	68	65	61	60	62	66	68	64	65		61.3
HOGSETT GALLIPOLIS OAM	MAX	83	85	78	88	87	89	90	87	86	70	83	87	79	82	86	73	80	83	86	87	85	85	82	84	87	89	83	90	95	89		84.6
	MIN	44	54	58	58	62	63	63	64	61	50	54	55	63	63	62	64	58	55	62	64	64	66	60	59	57	62	64	67	65	63		60.1
HUNTINGTON WSO	MAX	85	78	85	86	88	88	86	85	68	82	87	77	80	84	71	78	81	84	85	85	84	78	80	85	88	85	89	92	87	86		83.2
	MIN	54	64	64	63	66	66	67	65	57	53	57	65	67	66	64	64	58	66	63	62	67	66	64	60	62	64	67	67	64	67		63.3
HUNTINGTON SEW TRMT PL	MAX	85	86	87	88	89	90	90	88	85	84	87	87	78	87	84	80	84	87	87	87	85	85	83	87	90	90	90	97	95	90		87.1
	MIN	54	63	60	63	65	65	68	68	60	53	58	64	67	64	64	65	58	67	63	64	68	68	64	62	62	65	69	73	64	67		63.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LOGAN	MAX	84	89	78	90	91	92	93	91	90	70	82	90	82	81	88	79	84	88	90	90	90	88	83	85	90	91	87	92	95	95		87.3
	MIN	50	54	62	62	64	63	67	68	63	51	57	62	65	65	65	66	62	63	64	64	66	68	68	67	65	65	65	71	65	66		63.4
LONDON LOCKS	MAX	83	87	77	88	88	90	91	90	85	70	88	89	78	83	88	78	80	84	87	88	88	83	84	84	87	90	87	92	97	94		85.9
	MIN	49	55	59	60	63	65	66	67	62	57	56	60	64	64	65	67	61	61	63	65	65	69	64	65	62	64	65	69	65	66		62.8
MADISON	MAX	82	87	75	87	87	89	90	88	85	70	84	86	76	80	84	77	80	83	87	87	85	84	81	81	87	89	85	89	92	90		84.2
	MIN	48	53	60	60	62	64	65	64	60	56	56	60	62	62	62	65	60	60	63	64	65	67	65	64	61	62	64	68	64	64		61.7
POINT PLEASANT 5 NNE	MAX	84	85	78	86	90	90	90	88	85	71	72	87	80	83	87	75	80	84	87	88	86	83	82	85	89	91	89	91	95	91		85.1
	MIN	51	57	60	63	64	62	66	63	58	51	55	58	64	64	63	59	44	59	62	62	68	64	57	55	57	62	65	71	65	66		60.5
RAVENSWOOD LOCK PARK	MAX	85	84	85	86	87	89	88	89	84	84	86	85	80	85	79	80	85	86	88	87	84	81	85	90	90	88	92	95	95	92		86.5
	MIN	51	62	60	61	60	62	64	63	57	50	56	64	64	61	62	60	53	63	64	64	69	64	57	55	59	65	64	70	64	65		61.1
RIRLEY	MAX	87	85	87	90	92	91	89	88	86	88	89	87	76	88	82	80	85	88	90	91	87	82	87	92	92	88	93	98	95	91		88.1
	MIN	54	63	58	63	63	63	65	67	59	52	58	61	65	62	62	61	54	63	63	64	69	67	60	55	60	65	61	71	65	65		61.9
SPENCER	MAX	84	84	84	85	90	88	88	85	82	84	85	85	83	85	74	77	82	85	85	85	84	80	84	87	88	87	88	95	94	88		85.2
	MIN	50	61	58	60	63	61	60	68	58	52	55	62	62	59	60	60	52	61	63	62	66	65	58	57	58	63	62	66	63	63		60.3
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX	87	91	80	92			96	95	90	80	91			91	83	77	83	85			91	90	82	84	88			98	98	96		88.5
	MIN	50	56	63	64			68	69	65	57	59			62	65	66	61	64			63	67	67	68	68			67	66	66		63.7
WINFIELD LOCKS	MAX	82	85	76	85	87	88	89	87	85	70	83	82	78	81	85	73	79	83	86	88	85	85	88	83	87	88	83	91	94	94		84.3
	MIN	47	55	58	58	62	65	64	65	61	53	52	60	65	61	64	64	57	58	65	64	65	69	63	61	60	54	65	68	66	61		61.0
* * *																																	
CENTRAL 04																																	
ARROVALE 2	MAX	75	71	80	81	77	83	84	79	78	75	79	78	78	81	80	76	79	78	79	80	80	79	78	83	84	82	87	89	84	89		80.2
	MIN	40	50	48	48	55	55	49	57	49	46	45	54	54	58	52	58	49	56	50	56	56	55	55	59	48	61	54	47	56	61		52.7
BAYARO	MAX	77	78	76	79	77	80	82	80	77	74	78	74	75	78	75	67	76	75	80	82	78	76	78	80	82	80	82	87	88	83		78.5
	MIN	43	49	50	53	57	56	52	58	54	46	45	56	61	61	57	54	52	49	59	54	61	59	50	49	51	64	64	57	60	60		54.7
BECKLEY V A HOSPITAL	MAX	83	86	83	81	85	84	83	82	72	77	80	78	73	77	75	74	74	75	81	81	80	75	76	79	81	81	85	87	85	82		79.8
	MIN	47	57	47	53	58	54	57	62	58	50	51	56	62	60	61	60	56	56	56	56	61	62	58	56	53	60	56	58	56	57		56.5
BECKLEY WSO	MAX	80	69	82	81	84	84	84	80	70	76	81	74	73	78	74	74	75	75	79	81	79	77	74	80	83	80	84	87	85	83		78.9
	MIN	52	60	54	58	62	61	61	60	54	52	56	60	62	60	62	59	58	60	59	62	63	61	59	57	60	60	60	62	59	62		59.2
BRANDONVILLE	MAX	77	82	68	77	83	81	83	83	80	68	80	81	70	76	78	76	73	71	82	83	84	78	78	80	83	84	85	85	89	92		79.7
	MIN	45	52	56	53	64	54	65	70	52	56	62	65	54	59	57	53	51	51	59	54	64	56	52	51	55	66	59	61	61	63		57.3
BUCKEYE	MAX	78	76	81	80	80	84	83	77	75	75	78	78	74	81	80	74	68	72	76	76	75	76	75	80	80	81	84	89	84	82		78.4
	MIN	40	46	46	48	52	51	52	56	47	42	46	50	52	51	52	56	50	50	48	52	54	57	55	53	51	55	52	56	55	55		51.0
CANAAN VALLEY	MAX	75	73	73	76	74	80	78	76	72	75	78	76	72	76	75	72	76	74	79	80	75	75	77	78	82	78	84	85	84	83		77.0
	MIN	38	55	53	52	47	55	51	58	51	45	45	55	57	58	55	50	43	47	56	48	60	55	50	45	47	52	57	52	55	60		51.7
ELKINS WSO	MAX	82	77	81	83	77	85	84	83	68	81	82	79	80	82	79	77	81	81	84	85	81	79	80	84	88	82	87	91	88	87		81.9
	MIN	45	55	48	53	54	56	53	60	54	50	48	57	61	61	57	59	52	52	57	56	62	58	55	52	55	61	57	60	60	60		55.6
FLAT TOP	MAX	72	76	65	78	78	80	80	82	75	70	71	76	70	70	74	69	67	69	72	75	76	74	72	71	78	79	78	81	83	81		74.7
	MIN	49	59	57	58	62	64	64	62	56	52	52	56	59	59	60	58	55	53	57	57	60	60	59	60	62	59	59	65	60	63		58.5
MC ROSS	MAX	81	79	82	82	83	85	85	81	76	75	82	80	74	79	73	68	71	73	80	79	77	77	75	81	84	83	83	87	84	80		79.3
	MIN	45	59	52	54	58	57	58	59	57	50	51	57	62	59	59	59	58	57	60	58	61	63	58	57	59	61	59	60	58	58		57.5
OAK HILL	MAX	79	85	71	85	85	86	88	88	83	72	82	85	77	79	82	80	79	79	80	83	85	83	81	79	84	88	84	88	91	90		82.7
	MIN	44	50	53	55	60	58	58	60	58	54	52	57	60	59	58	60	58	58	60	60	63	62	60	59	56	58	60	61	60	59		57.7
PARSONS 1 SE	MAX	77	83	80	82	83	78	86	84	83	70	81	84	71	79	82	79	78	82	82	84	86	82	83	82	85	87	85	89	91	90		82.3
	MIN	44	51	51	57	58	56	53	58	57	50	51	57	61	62	60	55	56	53	60	61	63	63	56	53	56	64	61	60	61	64		57.1
PICKENS 1	MAX	79	72	78	80	79	82	80	78	76	78	80	72	75	78	74	75	79	75	80	82	78	74	74	81	83	79	85	89	85	84		78.8
	MIN	46	45	52	54	52	50	56	58	55	48	50	56	61	58	55	51	48	56	52	55	56	59	51	52	51	60	58	58	55	61		54.0
REEDSVILLE EXP. FARM	MAX	80	80	78	82	81	83	83	80	79	80	81	80	78	78	79	75	78	81	82	84	83	78	80	83	85	84	84	90	91	86		81.5
	MIN	40	54	56	53	56	61	60	59	54	47	49	57	61	60	58	53	49	51	52	54	63	57	52	50	53	54	57	57	60	62		55.0
RICHWOOD	MAX	85	82	83	82	82	85	86	82	75	78	83	81	76	81	77	69	78	80	88	81	81	80	83	86	89	88	89	88	89	85		82.4
	MIN	46	55	49	55	55	47	58	58	54	50	50	57	62	59	56	55	47	55	53	49	62	64	59	53	49	52	54	49	55	55		54.1
ROWLESBURG 1	MAX	79	84	74	81	85	80	87	83	84	70	84	84	72	78	81	77	76	82	83	85	87	81	80	84	85	88	87	88	91	93		82.4
	MIN	38	45	54	55	57	60	53	52	57	48	49	51	58	59	60	53	53	54	52	58	59	60	56	57	56	55	63	63	59	59		55.1
SENECA STATE FOREST	MAX	80	74	84	82	80	87	85	81	76	78	81	75	79	82	78	72	72	73	81	80	82	77	81	84	84	83	90	90	82	84		80.6
	MIN	41	49	45	49	48	55	50	57	47	44	46	52	52	56	55	58	55	51	52	55	53	57	55	53	52	57	53	55	54	60		52.2
SPRUCE KNOB	MAX	70	76	71	78	78	75	81	80	77	70	71	75	76	77	77	75	74	73	76	78	74	77	72	76	80	81	80	84	86	82		76.7
	MIN	42	57	58	61	57	60	58	59	53	50	52	53	55	59	58	53	53	52	52	53	54	57	55	56	60	63	59	60	56	63		55.9
SUMMERSVILLE RESERVOIR	MAX	76	84	72	83	82	83	87	85	81	68	82	83	74	77	81	73	77	80	80	83	84	81	79	79	84	82	81	86	90	91		80.9
	MIN	45	51	55	56	60	62	62	62	52	51	52	57	63	59	60	61	54	56	62	61	63	64	58	57	57	60	60	61	60	61		58.1
TERRA ALTA NO. 1	MAX			61				80	80	76	77	75	76	77	79	77	73	68	75	76	79	81	78	77	78	80	82	79	82	88	88		77.7
	MIN		45	55					60	47	46	48	54	56	59	61	52	50	53	55	53	54	51	53	52	55	58	62	62	61	60		54.5
WEBSTER SPRINGS 1 E	MAX	84	82	83	83	85	87	85	82	78	82	84	83	79	83	76	77	81	81	83	83	83	80	78	84	87	87	87	92	84	86		83.0
	MIN	47	61	50	55	60	60	56	60	57	50	50	58	63	61	60	56	55	55	55	59	64	65	59	56	56	64	62	61	61	61		57.9
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	82	82	84	84	84	86	86	80	79	75	82	81	73	79	77	73	72	85	75	81	83	82	77	81	85	81	85	85	85	84		80.9
	MIN	50	61	50	57	61	58	60	62	55	52	54	54	61	60	64	60	58	55	52	56	54	57	61	53	56	61	60	60	58	61		57.4
BLUEFIELD FAA AIRPORT	MAX	78	72	80	78	81	82	81	76	74	73	79	77	72	76	71	71	72	72	76	76	77	74	74	79	81	78	82	84	82	81		77.0
	MIN	54	62	58	61	62	63	66	62	56	56	59	61	62	61	61	59	58	61	59	62	61	60	62	58	65	61	63	66	64	66		61.0
BLUESTONE DAM	MAX	78	82	70	87	85	88	89	89	84	75	79	84	78	78	83	79	74	78	79	84	94	84	80	78	85	88	85	89	92	88		82.9
	MIN	47	53	56	57	60	60	62	63	61	57	57	59	61	61	63	62	60	61	59	61	62	65	65	64	61	61	64	65	63	63		60.4
GARY	MAX	79	87	74	86	86	87	89	88	83	76	81	84	82	77	82	76	79	82	83	84	83	86	79	81	84	89	85	89	89	88		83.3
	MIN	45	50	54	54	57	59	62	54	63	54	53	56	55	63	63	65	57	56	58	60	62	63	64	64	63	61	63	66	58	61		58.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
KOPPERSTON	MAX	84	82	85	85	87	87	87	85	73	82	85	82	76	81	77	80	81	82	85	83	83	78	80	83	86	85	89	91	89	84		83.7
	MIN	48	57	55	57	59	59	60	62	57	52	56	57	65	60	63	63	58	60	60	60	62	63	60	58	55	60	63	63	61	61		59.1
LEWISBURG 2 SSW	MAX	84	82	86	86	87	95	87	84	78	78	83	83	78	84	77	77	73	75	82	82	80	81	79	84	85	85	86	91	91	84		82.9
	MIN	49	58	51	56	60	58	59	60	55	55	53	61	62	61	60	59	59	56	56	61	61	62	62	59	58	62	59	61	60	61		58.5
PINEVILLE	MAX	78	86	72	86	85	88	89	90	84	77	85	86	78	77	83	76	81	82	84	86	85	84	80	82	85	88	86	90	93	90		83.9
	MIN	48	52	57	57	59	60	62	65	62	55	55	57	59	63	64	64	59	59	60	61	63	63	64	63	62	61	63	66	63	63		60.3
UNION	MAX	76	80	73	85	82	85	84	85	83	78	78	80	79	77	81	76	68	73	74	81	80	80	73	78	82	84	82	84	88	87		79.9
	MIN	45	55	50	54	57	56	58	61	55	56	53	59	62	61	64	60	56	61	55	58	62	63	63	57	57	61	57	59	60	62		57.9
WHITE SULPHUR SPRINGS	MAX	84	81	88	87	87	89	89	87	80	81	86	84	79	86	78	70	73	76	84	85	82	83	78	88	88	87	89	93	91	88		84.0
	MIN	47	56	53	53	59	56	58	61	58	54	51	59	61	61	61	61	59	60	56	60	60	64	63	59	53	63	60	63	61	62		58.4
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	81	80	82	89	88	89	89	87	88	80	84	83	78	82	78	64	78	80	84	88	84	84	85	88	94	90	92	95	89	90		84.8
	MIN	47	47	47	59	57	62	56	62	59	53	49	61	64	58	57	52	57	52	54	58	61	63	62	50	61	73	64	64	68	65		58.1
FRANKLIN 2 NE	MAX	79	77	84	85	80	88	87	84	79	77	83	78	81	84	74	68	75	77	81	82	82	78	79	84	87	84	88	91	90	87		81.8
	MIN	46	53	50	55	55	57	55	59	53	51	50	61	56	57	63	57	58	53	57	58	57	59	61	58	55	62	58	59	63	62		56.6
HARPERS FERRY NAT PARK	MAX	80	75	84	86	85	88	90	89	86	80	82	80	79	81	74	76	76	79	82	87	85	84	85	89	90	90	88	88	87	92		83.9
	MIN	50	58	59	59	59	63	61	64	63	56	54	65	63	61	59	54	59	59	61	65	65	62	62	65	65	69	67	68	69	69		61.8
KEARNEYSVLE 1 NW WRASD	MAX																																
	MIN																																
MARTINSBURG FAA AP	MAX	75	70	85	86	89	90	91	88	74	75	80	70	74	79	61	60	73	77	80	81	78	81	81	85	86	87	88	92	78	89		80.1
	MIN	55	56	58	61	56	62	59	65	58	56	52	61	58	60	56	53	58	53	54	59	60	62	60	60	60	66	64	63	68	66		59.3
MATHIAS	MAX	79	78	83	85	83	87	87	84	80	78	84	80	80	83	82	64	75	77	80	82	81	81	81	84	87	85	87	90	88	89		82.1
	MIN	46	53	53	55	54	56	54	58	58	51	49	59	54	57	61	54	57	57	59	55	57	63	62	55	56	62	59	59	65	66		56.8
MOOREFIELD 2 SSE	MAX	81	79	85	86	85	90	89	86	85	83	81	83	81	86	84	68	80	84	85	88	85	83	87	89	93	92	89	91	90	95		85.4
	MIN	50	55	58	57	58	60	59	63	57	57	57	62	51	61	64	58	55	57	55	56	62	65	64	62	61	66	62	65	67	67		59.7
OMPS	MAX	81	77	73	82	89	87	88	82	85	73	80	83	78	83	77	68	62	77	79	83	85	84	83	82	88	84	83	89	93	89		81.6
	MIN	48	51	53	53	59	60	62	62	60	52	56	59	67	59	60	55	56	55	54	59	59	63	60	58	60	62	66	65	67	69		59.0
PETERSBURG	MAX																																
	MIN																																
ROMNEY 3 NNE	MAX	79	78	85	88	88	90	91	88	87	80	88	86	80	80	80	65	80	82	85	87	83	82	85	88	90	89	91	94	92	94		85.2
	MIN	46	52	56	55	54	58	55	65	62	51	50	60	55	58	63	58	59	56	59	58	59	61	63	59	58	65	62	62	62	69		58.3
WAROENSVILLE R M FARM	MAX	81	79	79	84	87	86	90	90	87	75	80	83	78	81	88	67	65	76	80	82	85	83	82	84	87	88	87	89	91	90		82.8
	MIN	48	52	55	55	55	59	57	61	62	54	50	57	57	59	63	56	57	54	56	55	59	64	62	59	59	64	63	62	68	65		58.2

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * *																																	
NORTH CENTRAL 02																																	
SUTTON RESERVOIR	EVAP	.00	.37	.11	.05	.17	.19	.19	.18	.20	.07	.19	.23	.02	-	-	.07	.14	.22	.16	.26	.21	.14	.20	.19	.19	.24	.15	.12	.35	.14		5.098
* * *																																	
SOUTHWESTERN 03																																	
HOGSETT GALLIPOLIS DAM	EVAP	-	-	-	-	-	.01	.23	.24	.35	.09	.20	.23	-	-	.10	.03	.19	.07	.37	.20	.09	.27	.15	.18	.19	.62	*	.14	.33	.21		5.868
	WIND	-	-	-	-	-	24	36	43	72	38	29	32	31	47	28	23	35	26	34	33	46	46	38	31	29	65	30	26	48	28		11028
* * *																																	
CENTRAL 04																																	
PARSONS 1 SE	EVAP	.16	.20	.11	.13	.24	.09	.16	.17	.21	.16	.22	.21	.03	.11	.22	.13	.18	.12	.18	.19	.18	.13	.19	.23	.19	.25	.19	.24	.18	.20		5.20
	WIND	19	40	15	19	26	11	18	16	30	14	21	17	6	17	16	14	19	19	20	24	20	17	17	14	15	25	15	17	25	22		568
	MAX	77	86	74	80	86	71	88	84	86	79	85	87	69	78	88	84	83	90	87	86	91	82	90	90	90	91	88	95	91	86		84.7
	MIN	49	55	56	57	61	59	60	61	60	56	57	59	63	64	65	61	58	59	61	60	65	66	62	61	61	63	66	66	66	65		60.7
* * *																																	
SOUTHERN 05																																	
BLUESTONE DAM	EVAP	.19	.19	.01	.30	.15	.20	.08	.29	.16	.13	.25	.08	.04	.12	.14	.15	.07	.15	.13	.20	.18	.06	.09	.10	.21	.23	.14	.21	.20	.16		4.61
	WIND	35	26	26	12	-	-	-	-	-	-	-	-	-	-	-	-	24	33	34	36	33	28	24	25	24	44	26	26	39	35		-
	MAX	83	85	72	90	90	92	93	92	88	85	89	92	75	80	87	81	75	82	82	90	91	87	83	80	95	91	90	95	98	92		86.8
	MIN	52	55	61	61	63	65	65	67	65	62	59	62	62	60	69	66	62	64	64	63	65	69	68	67	67	65	67	69	66	66		63.9
* * *																																	
NORTHEASTERN 06																																	
WAROENSVILLE R M FARM	EVAP	.32	.19	.08	.14	.16	.25	.21	.16	.27	.21	.25	.21	.04	.11	.23	.06	.04	.15	.16	.19	.30	.10	.07	.28	.21	.24	.22	.23	.18	-		5.448
	WIND	42	22	24	31	32	27	44	34	62	33	19	23	15	29	45	39	21	25	21	21	20	22	15	17	15	25	22	16	22	19		802
	MAX	79	88	83	80	87	88	88	86	86	81	90	89	74	80	88	66	76	81	83	90	88	80	87	90	92	91	92	94	93	90		85.3
	MIN	42	45	49	51	62	63	52	53	53	51	50	66	62	51	54	47	47	60	61	62	76	56	57	66	66	67	69	61	61	59		57.3

BLUESTONE DAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NOVEMBER 1970																							
CRESTON 1 SSW	53.4	33.8	43.6	.2	72	11+	10	26+	634	0	2	14	0	3.35	.37	.78	1	.0	0		8	3	0
* * * DECEMBER 1970																							
CORTON	51.2M	28.3M	39.8M		72	1	7	30	775	0	2	18	0	D 4.01		1.41	22	1.5			10	3	1
POINT PLEASANT 5 NNE	48.6	28.3	38.5		72	2	10	29	816	0	3	19	0	3.52		1.47	22	1.0	1	26	7	2	1
* * * JANUARY 1971																							
CORTON	40.5	20.2	30.4		65	14	4	29	1070	0	13	27	0										0
* * * FEBRUARY 1971																							
CRESTON 1 SSW	44.0M	17.0M	30.5M	- 4.5	69	23	- 5	2	958	0	7	25	5	3.92	.69	.71	13	12.0	6	14+	9	4	0
* * * MARCH 1971																							
CORTON	56.6	25.1	40.9		81	14	8	5+	740	0	1	23	0										
CRESTON 1 SSW	50.7M	25.5M	38.1M	- 3.8			6	5	831	0	1	26	0	1.87	- 2.32	.64	4	12.0	5	4	6	1	0
* * * APRIL 1971																							
POINT PLEASANT 5 NNE	66.5	34.4	50.5		83	14+	25	11	426	0	0	11	0	.77		.30	14	.0	0		3	0	0

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NOVEMBER 1970																																
CRESTON 1 SSW	3.35	.78	.57	.72	.10	.14						.04				.25	T				.35	.35		.05	T							.
* * * DECEMBER 1970																																
CORTON	D 4.01			.08	.10							.23	.65	.02			.12	.11		.06		.60	1.41	.23	.25			T			0	.15	.
POINT PLEASANT 5 NNE	3.52				.08							.01	.89	.04	.02		.06	.33	T			.20	1.47	.18	.12		.10	.02					.
* * * JANUARY 1971																																
CORTON	-	-	-	-	-	-								.03	.42					-	-			.50	.08	.06			0	.20	.65		.
* * * FEBRUARY 1971																																
CRESTON 1 SSW	3.92				.40	.66			.12	.52				.71	.63	.04	T		.04		.08		.24	.24	T	T	T	.24					.
* * * MARCH 1971																																
CORTON	-			.55	.16			-	-		.16	.07				.14		.02		-	-	-	-	-	-	-	-	-	-	-	-	-	.
CRESTON 1 SSW	1.87			.15	.64	T		.20	.12			.08	T					T			.38	T		.08	T		.22						.
* * * APRIL 1971																																
POINT PLEASANT 5 NNE	.77		.18					.09							.30				.05									.15				.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31	Average
* * *																																	
NOVEMBER 1970																																	
CRESTON 1 SSW	MAX	64	60	67	43	43	51	41	56	66	72	72	55	56	52	52	46	37	41	55	60	60	54	52	29	32	51	66	56	56	58		53.4
	MIN	48	48	40	36	35	41	32	30	30	32	47	52	49	46	37	25	20	20	26	39	26	26	28	13	10	10	41	41	42	44		33.8
* * *																																	
DECEMBER 1970																																	
CURTON	MAX	72	66	61	68	54	46	33	54	57	56	59	60	50	44	49	52	48	56	63	59	48	60	65	61		34	31	30	33	34	33	51.2
	MIN	40	45	34	37	28	16	23	25	25	34	36	43	36	30	22	26	35	36	33	31	32	37	45	24		14	12	9	10	7	24	28.3
POINT PLEASANT 5 NNE	MAX	60	72	67	68	59	44	40	34	55	59	53	60	47	39	46	46	51	41	58	63	45	44	61	65	34	37	29	30	32	35	34	48.6
	MIN	41	50	31	41	37	30	17	19	29	29	32	45	38	28	23	24	37	35	36	33	30	33	43	21	16	11	14	16	10	13	15	28.3
* * *																																	
JANUARY 1971																																	
CURTON	MAX	24	43	55	50	48	28	30	27	34	45	42	43	52	65	62	31	31	30	23	29	45	49	47	41	56	51	29	28	32	55	30	40.5
	MIN	23	11	15	18	23	18	10	6	24	25	28	30	34	33	28	22	22	18	9	8	11	28	24	19	36	29	15	12	4	24	8	20.2
* * *																																	
FEBRUARY 1971																																	
CRESTON 1 SSW	MAX	20	16	21	34	53	56	46	35	31	20	28	48	60	37	28	36	41	57	62	67	66	64	69	36	37	60	60					44.0
	MIN	5	-5	16	20	33	19	22	22	8	-3	-3	5	32	-3	-3	12	16	21	21	32	32	32	34	33	20	20	20					17.0
* * *																																	
MARCH 1971																																	
CORTON	MAX	63	64	56	32	50	63	57	35	44	52	48	68	68	81	80	64	45	54	55	47	55	55	55	44	47	55	60	62	70	58	67	56.6
	MIN	26	35	30	8	8	24	27	14	17	27	35	29	34	34	46	29	25	18	35	18	22	33	20	15	11	23	29	38	29	20	20	25.1
CRESTON 1 SSW	MAX	57	62	59	33	33	48	56	36			52	43	56	65	72	74	42	52	50	44	52	50		33	32	42	48	64	50	50	64	50.7
	MIN	25	29	29	15	6	16	32	22			30	29	29	35	35	42	24	18	18	28	26	26		14	14	25	30	36	36	20	24	25.5
* * *																																	
APRIL 1971																																	
POINT PLEASANT 5 NNE	MAX	67	70	51	59	62	59	49	58	69	78	62	75	83	83	56	62	70	79	72	77	80	67	58	64	62	70	64	63	72	55		66.5
	MIN	39	35	34	26	35	41	28	27	33	32	25	30	44	36	26	29	39	47	39	40	41	38	29	36	28	34	29	35	42	36		34.4

SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * FEBRUARY 1971																																
CRESTON 1 SSW	SNOWFALL									6.0					6.0											T	T					
	SN DN GND	2	1	1	T					6	6	4	3		6	4	1	T	T	T												
* * * MARCH 1971																																
CRESTON 1 SSW	SNOWFALL			1.0	4.0				2.0												3.0						2.0				
	SN DN GND			1	5	3	T	T	2	T	T	T									3	1	T				2				

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
NOVEMBER 1970	DAILY PRECIPITATION	SOUTHWESTERN 03	WAYNE 2	TOTAL MISSING, AMOUNT ON 1ST, 2D, 30, 10TH, & 20TH MISSING
FEBRUARY 1971	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	SOUTHWESTERN 03	HUNTINGTON SEWAGE TR PL	TOTAL PRECIPITATION 2.97, NUMBER OF DAYS 1.00 OR MORE ZERO
FEBRUARY 1971	DAILY PRECIPITATION	SOUTHWESTERN 03	HUNTINGTON SEWAGE TR PL	TOTAL 2.97, AMOUNT ON 27TH .70

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (see notes)	OBSERVER
ALBRIGHT	0096	04	PRESTON	7	39 29	79 38	1219			7A		MONONGAHELA POWER CO.
ALDERSON	0102	03	MONROE	7	37 44	80 38	1540			7A		RASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3020			7A		OMER S. SMITH
ARBOVALE 2	0249	04	ACCAHONTAS	7	38 26	79 49	2730	5P	8A		M	MRS. NETTIE A. SMEETS
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 26	81 00	2590	5P	5P			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2375	5P	7A		M	HOWARD R. FULK
BECKLEY V A HOSAITAL	0580	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO	H 0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		C J	NATL WEATHER SERVICE
BELINGTON	0833	02	BARBOUR	10	39 02	79 56	1679	7A	7A			GEORGE A. MILLYARD
BELVA	0861	04	NICHOLAS	4	38 14	81 12	744			7A		MRS. FERN M. OSBORNE
BENS RUN 1 SSE	0887	01	TYLER	8	39 28	81 06	644	8A	8A			FMC CORPORATION
BERKELEY SPRINGS	0910	06	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD FAA AIRPORT	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		M	FED. AVIATION AGENCY
BLUESTONE DAM	0939	05	SUMMERS	7	37 39	80 53	1388	7A	7A	7AC	M	CORPS OF ENGINEERS
BRACKLAND	1075	03	LINCOLN	3	38 13	82 12	800		7A			MRS. BERYL L. WINTERS
BRANDONVILLE	1083	04	PAESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 15	1375		7A		M	JUMN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1445	6P	6P			DR. ARTHUR B. GOULD
BUANSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		M	JOMM W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		M	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6P			BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	5	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO	H 1570	03	KANAWHA	4	38 22	81 36	939	MID	MID		C MJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	8	39 16	80 21	977	7A	7A		C	M. E. CAIN
CLAY 1 SW	1699	03	CLAY	4	38 27	81 05	720		7A		M	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE M. BADER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P		C	HOPE NATURAL GAS CO.
CRESTON 1 SSW	2054	01	WIRT	5	38 56	81 17	648	7A	7A		M	SEWARD R. LTMCH
DAVIS	2209	04	TUCKER	2	39 08	79 28	3120				C	MRS. MARY L. DUMAS
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			HOLLIS MULLINS
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	5P	7A			WILLIAM PERRY
EAST ALBNELLE 3 MNE	2638	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO	R 4718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		C MJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DORTHY L RICHARDS
FAIRMONT	2920	02	MARION	8	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3338	7A	7A		C M	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1904	6P	7A		C	GEORGE O. MAMMER
FREEMANSBURG	3238	02	LEWIS	8	39 06	80 31	1031				C	EQUITABLE GAS CO.
GARY	H 3353	05	MC DOWELL	7	37 22	81 33	1426	8A	8A		C	JAMES RISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P		C	W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		M	OICR W. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900				C	GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3668	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORA
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850				C	MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3819	02	BARBOUR	10	39 03	80 07	1375				C	MRS. ANITA NEWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASVINGS	3974	02	WETZEL	8	39 33	80 40	760		3P			HOAE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			MRS MILDRED E CRIST
HOGSETT GALLIPOLIS DAM	4210	03	MASON	8	38 41	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000				C	CARNEGIE GAS CO.
HUNTINGTON WSO	4393	03	WAYNE	8	38 22	82 33	827	MID	MID		C MJ	NATL WEATHER SERVICE
HUNTINGTON SEW YARD PL	4397	C3	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BRD
IAEGER	4408	05	MC DOWELL	7	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	8	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	8	39 06	80 26	1100		8A			MRS. VERNON LUMM
KEARNEYSVLE 1 NW WBASO	4703	06	JEFFERSON	9	39 23	77 53	550	8A	8A	8A		W B AGRICULTURE SER OFF
KERMIT	4816	03	MINGU	1	37 50	82 24	629		7A			GLEN R. RUBLE
KOPPEASTON	4956	05	WYOMING	3	37 45	81 34	1450	6P	6P			CUNSOLIDATED GAS SUP CO
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		7A		C	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	5P	5P		M	RADIO STATION WRDN
LINDSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960				C	RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	605				C	BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720				C	HOAE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		C	EMEAY M. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		M	GLENN H. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	8	39 33	80 21	975	6P	6P		M	JAMES N. MORGAN
MANNINGTON 1 W	5626	02	MARION	8	39 32	80 22	995		8A			ORA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150				C	CECIL A. CURAT
MARTINSBURG FAA AA	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		M	FED. AVIATION AGENCY
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535				C	ROBERT L. CRISWELL
MATHIAS	5739	06	HARDY	9	38 52	78 52	1625	6P	6P		C M	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 19	2550		7A			MRS BETTY S. SHREWSBURY

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (see notes)	OBSERVER
MC MECHEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	655		7A		C	CORPS OF ENGINEERS
MC ROSS	5871	04	GREENBRIER	4	37 59	80 49	2445	4P	4P		M	RUSSELL O. AMICK
MIDDLEBOURNE 2 ESE	5963	02	TYLER	8	39 29	80 52	750	7P	7P			JOHN W. CRUMRINE
MOOREFIELD 2 SSE	6163	06	HARDY	9	39 02	78 58	830	5P	7A		C M	MRS. ZELLA H. VETTER
MORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	2	39 39	79 55	1240	MID	MID		M	FED. AVIATION AGENCY
MORGANTOWN 1 AND D	6212	02	MONONGALIA	2	39 37	79 58	825	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 45	620	5P	5P			MOUNDSVILLE SEWAGE TR
MT STORM	6293	04	GRANT	9	39 17	79 14	2845		8A		C	MRS. EILEEN MINNICK
NAOMA	6362	04	RALEIGH	4	37 52	81 29	1210				C	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	6P	6P		M	DR. Z. W. ANKROM
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		C M	MILES H. MARTIN
OMPS	6674	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. MOVERMALE
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	MID	MID		M	FED AVIATION AGENCY
PARKERSBURG WSO	R 6859	01	WOOD	8	39 16	81 34	615	MID	MID		C MJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1080	8A	8A	8A		TIMBER E WATERSHED LAB
PETERSBURG	6954	06	GRANT	9	39 00	79 07	1013	6P	7A			MRS. BESS S. MOHL
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. NAXINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	7P	7A			MRS. NELL B. ARNSTRONG
PINEVILLE	7029	05	WYOMING	3	37 35	81 32	1280	7A	7A		M	JAMES E. BLANKENSHIA
POINT PLEASANT 5 MNE	7112	03	MASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 53	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			C. E. LEESON
REEDSVILLE EXP. FARM	7427	04	PRESTON	8	39 30	79 50	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7469	05	GREENBRIER	7	38 00	80 22	2150		7A			OALE H. AOKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAR
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
ROMNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	840	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		M	JOMM A. ASMENFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 34	2500	11P	11P			JAMES P. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				C	HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				C	HOPE NATURAL GAS CO.
SAEMCER	8384	03	ROANE	5	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPAUCE KNOB	8433	04	PENDLETON	9	38 41	79 21	3050	8A	8A		M	MARY J. GORDON
STONY RIVER DAM	8536	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTAIC POWER CU
SUMMERSVILLE RESERVOIR	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		C	CORPS OF ENGINEERS
SUTTON RESERVOIR	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		CORAS OF ENGINEERS
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		C	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 41	81 50	690				C	JEARY CASTO
TYGART DAM	8988	02	TAYLOR	10	39 19	80 02	1200				C	CDAPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		C	MRS.THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		MID		C	KENT SWECKER
VANDALIA	9104	02	LEWIS	8	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVILLE 4 M FARM	9281	06	HAROT	9	39 06	78 35	960	8A	8A	9A		WEST VA. UNIV.
WAYNE 2	9323	03	WAYNE	7	38 13	82 26	600	5P	5P			JOSEPH A. BOOTEN
WEBSTEA SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	5P	7A		C	MRS. GEORGIE MCCOUAT
WELRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		M	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	6P	6P			MISS ODRIS J. AFISTER
WESTON	9434	02	LEWIS	8	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCUY
WHEELING WARWOOD DM 12	9492	01	UMIO	8	40 06	80 42	659	8A	7A		M	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		M	GEORGE M WIKLE
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RT.
WILLIAMSON 2	9610	03	MINGU	1	37 41	82 18	657		8A			WILLIAM O. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		M	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., E.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be publisbed later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

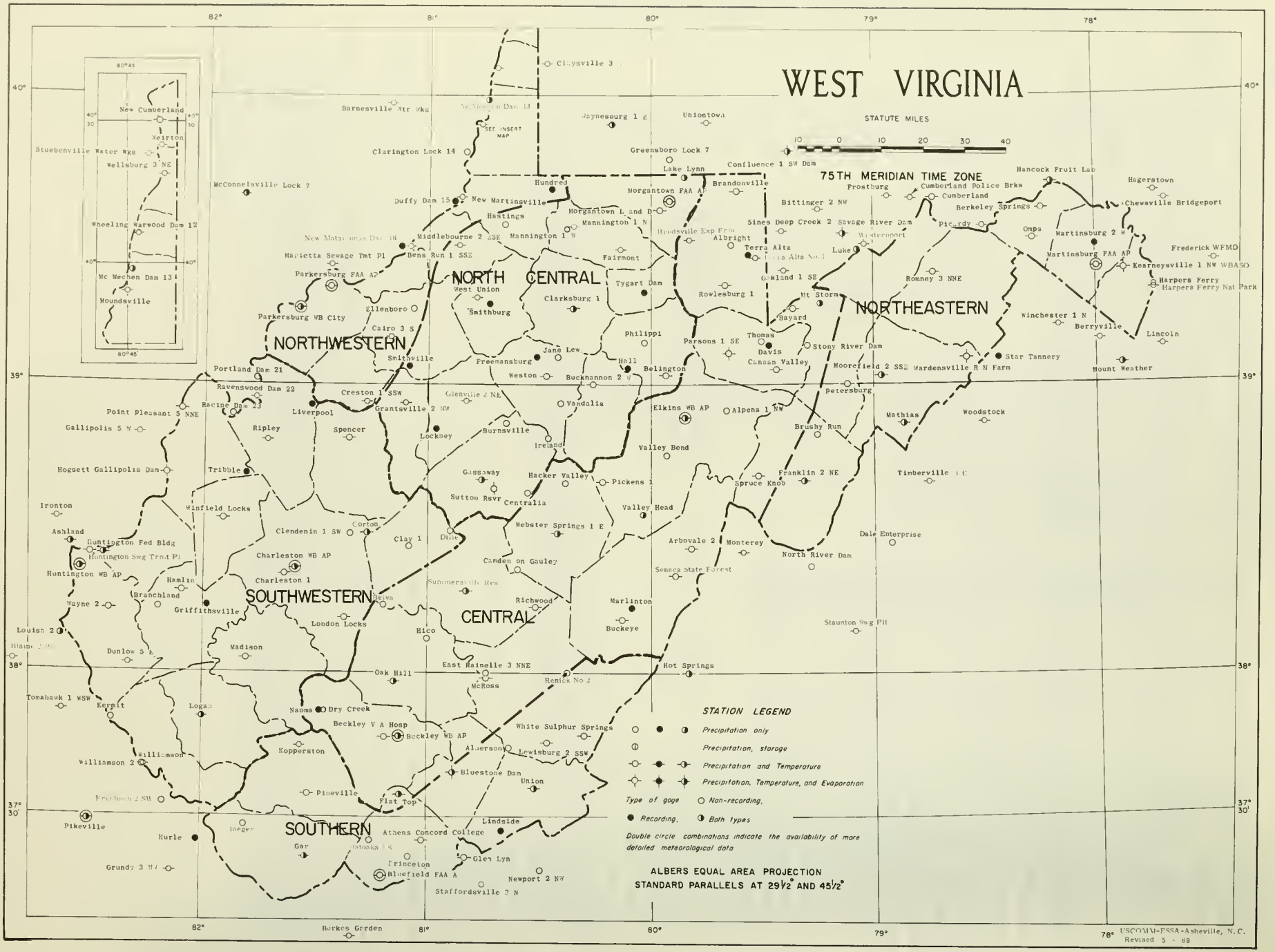
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
JULY 1971
Volume 79 No. 7

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * *																							
NORTHWESTERN 01																							
BENS RUN 1 SSE	83.1	58.7	70.9	- 5.4	93	1	48	28	2	4	0	0	0	4.21	- .19	1.08	25	.0	0		9	2	1
CAIRO 3 S	85.5	59.9	72.7	- 1.5	94	9	48	28	0	5	0	0	0	5.53	.53	1.00	19+	.0	0		11	5	2
CRESTON																							
MOUNDSVILLE																							
NEW CUMBERLAND	83.5	58.5M	71.0M	- 3.3	91	7	49	18+	0	3	0	0	0	6.88	2.92	2.43	11	.0	0		7	4	2
NEW MARTINSVILLE	83.6	62.5	73.1	- 2.8	92	8+	54	18	0	3	0	0	0	2.96	- 1.83	.57	24	.0	0		9	2	0
PARKERSBURG FAA AP	82.1	64.0	73.1		93	8	54	28	0	2	0	0	0	5.08		1.88	9	.0	0		9	2	2
PARKERSBURG WSO R	82.4	63.8	73.1	- 2.7	91	9	53	28	0	3	0	0	0	5.20	1.09	1.15	29	.0	0		12	3	2
WEIRTON	82.5	60.8	71.7		90	7	51	18	0	1	0	0	0	5.85		1.81	11	.0	0		7	4	4
WELLSBURG 3 NE	84.3	57.3	70.8	- 2.4	91	7	46	18	1	2	0	0	0	4.65	.20	1.27	11	.0	0		6	4	2
WHEELING WARWOOD DM 12	82.5	60.8	71.7	- 2.9	91	8	53	28	1	2	0	0	0	3.17	- .72	.90	10	.0	0		6	3	0
DIVISION			72.0	- 2.8										4.84	.49			.0					
* * *																							
NORTH CENTRAL 02																							
BELINGTON	80.0	55.1	67.6		89	9	48	28	8	0	0	0	0	3.65		.63	30	.0	0		8	2	0
BUCKHANNON 2 W	82.1	58.1	70.1	- 1.7	90	9+	46	28	2	2	0	0	0	5.62	.03	1.55	29	.0	0		11	4	2
CLARKSBURG 1	82.7	58.4	70.6	- 2.9	90	9+	52	29+	0	2	0	0	0	7.36	2.79	1.55	30	.0	0		13	6	1
FAIRMONT	81.9	60.4	71.2	- 3.4	90	8	51	28+	1	1	0	0	0	7.15	2.62	1.88	29	.0	0		10	4	3
GASSAWAY	83.5	61.1	72.3		91	8	50	21	0	2	0	0	0	6.70		1.39	10	.0	0		10	6	2
GLENVILLE 2 NE	82.4	58.6	70.5	- 5.2	89	10+	49	5	0	0	0	0	0	9.24	3.91	2.52	20	.0	0		14	5	2
GRANTSVILLE 2 NW	83.7	60.8	72.3		92	10	52	28	0	2	0	0	0	7.69		1.99	20	.0	0		14	5	1
MANNINGTON 1 N	83.2	57.1	70.2	- 2.2	90	8+	46	28	0	2	0	0	0	5.03	- .03	1.12	19	.0	0		9	5	1
MIDDLEBOURNE 2 ESE	82.9	60.3	71.6		92	9+	50	28	1	2	0	0	0	4.35	- .53	.98	9	.0	0		10	4	0
MORGANTOWN FAA AIRPORT	80.3	61.1	70.7		89	7	53	21+	0	0	0	0	0	6.20		1.68	9	.0	0		7	5	2
MORGANTOWN L AND O	81.6	57.2	69.4		91	8	49	28+	1	1	0	0	0	5.55	1.36	1.31	30	.0	0		9	6	2
WESTON	84.1	58.1	71.1	- 4.0	92	9	52	29+	0	4	0	0	0	6.55	1.09	1.88	30	.0	0		14	4	1
WEST UNION 2	82.1	60.5	71.3		91	10	51	29+	0	3	0	0	0	6.66		1.52	10+	.0	0		12	4	3
DIVISION			70.7	- 3.2										6.29	1.37			.0					
* * *																							
SOUTHWESTERN 03																							
CHARLESTON WSO R	82.5	62.2	72.4	- 2.5	94	9	53	28	0	3	0	0	0	6.59	.92	1.35	9	.0	0		11	5	2
CHARLESTON 1	83.5	63.2	73.4		91	10	55	28	0	2	0	0	0	6.84	1.34	1.44	19	.0	0		11	6	2
CORTON	84.8M	60.1M	72.5M		92	9			0	4	0	0	0	5.74		1.72	11	.0	0		11	5	1
GUNLOW 4 SE	82.5	63.9	73.2		90	9	55	22	0	1	0	0	0	6.69		1.54	20	.0	0		11	6	1
HAMLIN	82.8	61.2	72.0		93	10	53	28	1	2	0	0	0	7.25		2.10	19	.0	0		13	5	2
HOGSETT GALLIPOLIS OAM	82.9	59.8	71.4		90	10	52	26	1	1	0	0	0	10.12	5.98	1.96	30	.0	0		15	8	3
HUNTINGTON WSO	80.7	63.1	71.9	- 3.3	90	9	53	28	2	1	0	0	0	7.57	3.07	1.81	18	.0	0		12	5	3
HUNTINGTON SEW TRMT PL	85.1	64.0	74.6		92	9	55	28	0	3	0	0	0	7.12		1.98	19	.0	0		12	4	3
LOGAN	84.8	63.6	74.2		95	10+	59	6	0	8	0	0	0	9.31	4.38	2.22	20	.0	0		12	7	4
LONDON LOCKS	85.2	63.4	74.3		93	9	59	29+	0	5	0	0	0	8.10		1.31	20	.0	0		12	9	2
MADISON	83.4	61.7	72.6		91	10	56	6+	0	3	0	0	0	10.07		2.39	19	.0	0		12	8	3
POINT PLEASANT 5 NNE																							
RAVENSWOOD LOCK PARK	84.5	62.6	73.6	- 1.9	91	10	51	28	0	5	0	0	0	6.14	1.70	1.25	11	.0	0		8	5	3
RIPLEY	85.2	62.4	73.8		92	9+	52	28+	0	3	0	0	0	7.96		2.25	19	.0	0		11	6	3
SPENCER	82.2	61.1	71.7	- 2.7	90	9	48	28	0	1	0	0	0	5.49	.83	1.55	20	.0	0		12	3	1
WAYNE 2																							
WILLIAMSON	M	M	M		98	10					0	0	0	2.87	- 2.21	1.61	19	.0	0		4	2	1
WINFIELD LOCKS	83.2	62.6	72.9	- 3.5	90	10+	56	29+	0	3	0	0	0	5.55	1.06	1.20	12	.0	0		13	4	1
DIVISION			73.0	- 3.0										7.09	2.16			.0					
* * *																							
CENTRAL 04																							
ARBOVALE 2	79.0	52.7	65.9		85	9	41	5	30	0	0	0	0	5.60	.99	1.41	22	.0	0		10	3	2
BAYARD	76.8	53.1	65.0	- 1.9	85	8+	42	4	43	0	0	0	0	3.94	- .86	.85	2	.0	0		9	3	0
BECKLEY V A HOSPITAL	78.2	55.7	67.0	- 3.5	84	10+	46	5	10	0	0	0	0	4.20	- .95	.96	20	.0	0		9	2	0
BECKLEY WSO //R	77.3	59.2	68.3	- 2.6	86	9	51	21	6	0	0	0	0	4.23	- .35	1.07	19	.0	0		8	3	1
BRANDONVILLE	78.8	55.9	67.4		87	9+	45	28+	27	0	0	0	0	6.49		1.12	31	.0	0		12	5	2
BUCKEYE	77.2	51.7	64.5		83	10	42	28	40	0	0	0	0	5.16		1.76	31	.0	0		8	3	2
CANAAN VALLEY	76.2	52.0	64.1		82	23+	38	5	61	0	0	0	0	3.55		.59	31	.0	0		11	1	0
ELKINS WSO //R	80.5	55.6	68.1	- 2.0	88	9+	45	5	0	0	0	0	0	4.10	- 1.39	1.02	9	.0	0		11	3	1
FLAT TOP	74.1	58.3	66.2	- 1.3	81	24+	53	13	20	0	0	0	0	4.21	- .64	.77	31	.0	0		10	4	0
MC ROSS	78.4	57.4	67.9		84	9+	48	5	2	0	0	0	0	6.91		1.20	18	.0	0		12	6	3
OAK HILL	81.9	57.5	69.7		89	10+	50	31	6	0	0	0	0	8.33		1.42	19	.0	0		14	9	2
PARSONS 1 SE	81.7	57.7	69.7		89	9+	49	28+	3	0	0	0	0	3.94		1.36	2	.0	0		8	2	1
PICKENS 1	76.2	54.6	65.4		84	8	44	5	22	0	0	0	0	7.82		1.60	31	.0	0		14	6	2
REEDSVILLE EXP. FARM	79.6	54.9	67.3		87	8	45	28+	8	0	0	0	0	6.88		1.33	29	.0	0		12	7	2
RICHWOOD	80.2M	52.9M	66.6M		88	13+	40	5	19	0	0	0	0	5.89		1.30	12	.0	0		11	4	3
ROWLESBURG 1	81.5	55.9	68.7		92	1	49	21+	6	2	0	0	0	5.57		1.03	31	.0	0		13	5	1
SENECA STATE FOREST	79.6	52.7	66.2		87	9	45	28+	20	0	0	0	0	3.89		1.66	30	.0	0		7	2	1
SPRUCE KNOB	76.7	57.1	66.9		82	1	48	12	18	0	0	0	0	2.23		.61	31	.0	0		5	1	0

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 74

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
SUMMERSVILLE RESERVOIR	80.8	58.6	69.7		89	9	51	28	3	0	0	0	0	4.38		1.15	11	.0	0		8	3	1
TERRA ALTA NO. 1	76.1M	56.8M	66.5M		86	9			21	0	0	0	0	4.94		1.03	31	.0	0		12	3	1
WEBSTER SPRINGS 1 E	81.8	59.1	70.5		88	9+	49	5	0	0	0	0	0	6.71		1.54	20	.0	0		12	6	1
DIVISION			67.2	- 1.9										5.19	- .36			.0					
* * * SOUTHERN 05																							
ATHENS CONCORD COLLEGE	79.6	58.6	69.1		87	9	51	28+	1	0	0	0	0	3.77		1.15	31	.0	0		12	1	1
BLUEFIELD FAA AIRPORT	76.0	61.3	68.7		83	9	55	21	2	0	0	0	0	5.40		1.28	30	.0	0		9	5	1
BLUESTONE DAM	82.7	60.9	71.8		90	10	55	6+	0	1	0	0	0	3.93		1.22	31	.0	0		9	2	1
GARY //R	83.2	60.3	71.8	- 2.2	91	1	51	5	0	3	0	0	0	5.26	.09	1.27	20	.0	0		12	3	2
KOPPERSTON	82.3	59.4	70.9		89	9	52	21+	0	0	0	0	0	6.84		1.21	19	.0	0		14	6	1
LEWISBURG 2 SSW	81.3	58.9	70.1		89	10+	50	5	0	0	0	0	0	4.69		1.07	31	.0	0		10	3	1
PINEVILLE	83.9	60.8	72.4		91	10	54	6+	0	4	0	0	0	4.55		.80	27	.0	0		11	4	0
UNION	80.2	57.7	69.0	- 2.6	87	10	49	5	3	0	0	0	0	3.87	- .28	.92	31	.0	0		11	1	0
WHITE SULPHUR SPRINGS	83.8	59.3	71.6	- .9	91	9	50	5	0	2	0	0	0	4.32	.04	1.27	31	.0	0		8	2	2
DIVISION			70.6	- 2.4										4.74	.30			.0					
* * * NORTHEASTERN 06																							
BERKELEY SPRINGS	88.5	58.4	73.5		94	17+	46	21+	0	15	0	0	0	1.21		.59	11	.0	0		4	1	0
FRANKLIN 2 NE	82.1	56.7	69.4		87	10	47	5	1	0	0	0	0	2.81		1.36	31	.0	0		6	1	1
HARPERS FERRY NAT PARK	86.3	62.6	74.5		94	8	54	21	0	6	0	0	0	3.08		1.39	29	.0	0		8	1	1
KEARNEYSVLE 1 NW W8ASD	85.6	56.9	71.3	- 4.2	93	9	47	22+	7	7	0	0	0	2.07	- 1.55	1.24	30	.0	0		4	1	1
MARTINSBURG FAA AP	84.4	58.3	71.4	- 4.9	92	8	47	4	3	4	0	0	0	2.57	- 1.01	.69	30	.0	0		6	4	0
MATHIAS	82.6	56.3	69.5		90	8	45	15+	5	1	0	0	0	4.18		1.49	31	.0	0		7	3	1
MOOREFIELD 2 SSE	86.9	60.4	73.7		94	8	49	4	0	8	0	0	0	2.97		1.12	31	.0	0		5	3	1
OMPS	84.8	57.1M	71.0M		93	24	44	22	20	4	0	0	0	2.75		1.49	31	.0	0		4	2	1
PETERSBURG																							
ROMNEY 3 NNE	86.2	58.1	72.2		93	8	46	4	0	5	0	0	0	2.88		1.13	31	.0	0		7	1	1
WARDENSVILLE R M FARM	84.4	57.7	71.1	- 1.7	91	9	47	21+	4	2	0	0	0	4.80	.95	2.48	31	.0	0		7	2	1
DIVISION			71.8	- 2.2										2.93	- .77			.0					

EXTREMES

HIGHEST TEMPERATURE WILLIAMSON	98	DATE	10
LOWEST TEMPERATURE CANAAN VALLEY	38	DATE	05
GREATEST TOTAL PRECIPITATION HOGSETT GALLIPOLIS DAM	10.12		
LEAST TOTAL PRECIPITATION BERKELEY SPRINGS	1.21		
GREATEST 1 DAY PRECIPITATION GLENVILLE 2 NE	2.52	DATE	20

SPECIAL WEATHER SUMMARY

This July was a cool, cloudy month with many rainy days, except for the first week. Most of the State had over 100 percent of normal rainfall and over 4-inch totals, with large areas over 6 inches. Smaller scattered areas had 8 to 10 inches due to heavy thunderstorms on July 11, 18-19, 21, and 30. Since most of these thunderstorms were associated with cold fronts with a general northwest to southeast movement, little moisture remained after pushing over the mountains, and the Eastern Panhandle was very dry until July 26, and some areas there had less than 2 inches of rain the entire month.

Local flash floods from intense thunderstorms* occurred July 11 near Sissonville, 10 miles north of Charleston; July 18 in Boone and Lincoln Counties; July 19 at Fairplain, Jackson County; and July 21 at Oak Hill-Minden-Minersville area, Fayette County. On July 14 a tornado* touched down twice in southwestern Pennsylvania about 20 miles northeast of Morgantown and later caused more damage in northern Preston County about 25 miles east-northeast of Morgantown.

Temperatures were below normal over the entire State, and over 3° below normal over the southwestern half of the State.

*These notes highlight several noteworthy weather events. For further details see the accompanying tables or this month's issue of "STORM DATA."

Robert O. Weedfall
Climatologist for West Virginia
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

See Reference Notes Following Station Index

DAILY PRECIPITATION

WEST VIRGINIA
JULY 1971

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWESTERN 01																																
BENS RUN 1 SSE	4.21	.14	T				.02				.90	.20	.16				.07			.09	.05					1.08	.32	.03		.40	.31	.44
CAIRO 3 S	5.53		.01				.11			.19	1.00	.57					.45		.63	1.00				.10	.10	.05			.89	.98	.05
CRESTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELLENBORO	2.49						.15					.25	.30				T		.05	.10	.45					.40				.34	.45	
MC MECHEN DAM 13	3.20	.16	.42				.01			.46	.12	.11	.66							.06	.03					.68		.01		.06	.42	
MOUNDSVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW CUMBERLAND	6.88	.45					.05			1.84		2.43					.11			.94	.08				.57				.41	T	
NEW MARTINSVILLE	2.96	.26					.05			T	.08	.42					.11			.10					.57	.37	T	.23	.50	.27	
PARKERSBURG FAA AP	5.08	.33				.01	.06			1.88	.17	.08				T	.12	T	.15	.25	T				.33	.07	.05	T	1.12	.46	
PARKERSBURG WSO R	5.20	1.10					.58			.49	.19	.07		T	.01	.03	.22	.08	.27	.26				T	.10	.11	.19		1.15	.35	T
WEIRTON	5.85	1.28								1.12		1.81					.17			.25					1.02		.02		.16	.02	
WELLSBURG 3 NE	4.65	.25					.05			.84		1.27					.53			.05					1.05		.09	.01	.46	.02	.03
WHEELING WARWOOD DM 12	3.17	.01	.02				T			.23	.90	.12	.71		.09		.01			.02	.03					.80		.08	.02		.13
• • • NORTH CENTRAL 02																																
BELLNOTON	3.65	.02	.49				.05	.07			.30	.05	.08						.24	.16	.49					.03	.04	.40			.63	.60
BUCKHANNON 2 W	5.62	.04	.24				.23	.11		1.17	.11	.41	.01					.06	.01	.61	.15				T	.17	.02	.04		1.55	.02	.67
BURNSVILLE	9.91		.05				1.07	.28			.70	.32	.37		.04				.33	.38	2.15					.07	.47	.24		1.35	1.16	.93
CENTRALIA	5.80	.05	.50					.30			1.05	.75	.55							.10	.95						.55	.30	T		.10	.60
CLARKSBURG 1	7.36		.71				.46	.40			.58	.06	.16						.55	.84	.31					.25	.27	.07		.37	1.55	.78
FAIRMONT	7.15	.35	T				1.03			.36	T	.31					T	.22	T	1.39				.33	.39	.02			1.88	.87	
GASSAWAY	6.70	.47	.48	.03			.61			.07	1.39	.77	.17						.05	1.10					.01	.02			.80		.54
GLENVILLE 2 NE	9.24	.01	T				.87	.12			1.34	.32	.01		.20				.30	.36	2.52	.01			.31	.20	.42	.09		.47	.44	.90
GRANTSVILLE 2 NW	7.69	.02	.80				.45	.10			.37	.44							.30	.70	1.99	T				.25	.40	.10		.21	.86	.70
HASTINGS	3.77	.16				.07	.17		T	.66	.30	.44			.02			T	.15	.22					.77	.07			.24	.21	.29	
IRELAND	9.91	1.13					1.95			.24	.49	.52	.08		.58				.41	1.48	.95				T	.08	.04			1.06	.90	
JANE LEW 1 W	5.35		.02				.22	.13			.92	.13	.15				T		T	.31	.61					.42				.94	1.03	.53
LAKE LYNN	6.16		.25					.08			1.62	.16	.47						T	.42	.65					.25	.02			.05	1.14	.88
MANNINGTON 1 N	5.03	.03	.02				.20			.90	.13	.54								1.12	.40				.50	.89	T	.02		.90	.02	
MANNINGTON 1 W	5.71	T	.15				.20	.29			.94	.20	.32				.02		T	.66	.52				T			.09		.24	.49	.70
MIDDLEBOURNE 2 ESE	4.35	.24					.03			.98	.17	.67					.06	.34		.19				.58	.08	.12			.62	.27	T
MORGANTOWN FAA AIRPORT	6.20	.03				T	.67			1.68	T	.49						T	T	.92				.16	.03	T	.05		1.30	.87	T
MORGANTOWN L AND O	5.55		.11				.04	T			.88	.07	.53							.55	.67					.15		.01	.04	.14	1.31	1.05
PHILIPPI	4.84	.05	.07				.35	.28			.10	.10	.04					T	.12	.29	.45					.37	.12	.57	.01	.04	1.17	.71
SUTTON RESERVOIR	5.51	T	.99					.58			.52	.36	.16						.02	.12	.92					.01	.10	.40	T	.30	.44	.59
VANDALIA	7.89		.42				.1			1.52	.10	.24			.15			T	.04	1.28	.82					.14	.03		.04	2.20	.75	.06
WESTON	6.55		.30				.34	.29			.91	.20	.23						.20	.27	.63					.04	.12	.14		.48	1.88	.52
WEST UNION 2	6.66	.01	1.52				.60				1.52	.12	.04				.04		.02	1.02	.46				.12	.12	T	.20		.24	.22	.41
• • • SOUTHWESTERN 03																																
BRANCHLAND	-		.76			T	T	T			.02	.96	.04						.59	1.46	.38					.17	.11	.42		.21	.61	-
CHARLESTON WSO R	6.59	.03					.02			1.35	.38	.32				T		.38	.84	1.00				T	T	.10	.97	.26		.59	.33	T
CHARLESTON 1	6.84	.18	.06				T	.02			1.18	.69	.10				T		.41	1.44	.47				.01		.37	.72		.55	.09	.55
CLAY 1 SW	6.18	.15	.01								.69	.77	.93						.14	.40	.65						.70	.19		.77	.24	.49
CLENDENIN 1 SW	7.12	.59	.03					.05			.29	.70	1.60						.43	.46	.45				.20		.32	.20		.42	.34	1.04
CORTON	5.74	.08					.01			.04	.28	1.72				.12			.70	.60	.10			.12		.02	.22	.12		.72	.86	.03
OILLE	4.86	.54						.27			.66	.46	.21		.05	*	*	*	*	*	*	*	*	*	*	*	*	1.84		.22	.12	.41
OUNLOW 4 SE	6.69		.57				.53				.33	.13	.71		T			.42	.95		1.54			T	T	T	.09	.43			.12	.83
HAMLIN	7.25	.20	.15					.15			.03	.88	.25	T		T	.12	T	1.20	2.10	.11	.01	T		.02	.02	.14	.67		.33	.03	.84
HOGSETT GALLIPOLIS DAM	10.12	.73	.51				.20	.15			.44	1.08	.93						.45	.66	1.07				T	.06	.26	.44	.02	.31	1.96	.85
HUNTINGTON WSO	7.57	.30					.33			.10	.37	.11				.10		.81	1.81	1.55			.05	.03	.10	.08	.01	.01	.57	1.24	
HUNTINGTON SEW TRMT PL	7.12	.42	.02				.23	T			.03	.42	.02				.12		1.35	1.98	.10		.12	T	.02	.15	.13		.74	1.24	.03
KERMIT	7.67		T					.32				.38	.92				.43		.85	2.14	.58					.09	.63		.39		.94
LOGAN	9.31							.06			1.97	.60				.01	.13	.24	.19	1.07	2.22					.29	.13	1.20	T	.62	.02	.56
LONDON LOCK5	8.10	.03	.68					.03			1.01	.63	.12				.01		.98	.95	1.31		.65			.02	.03	.62		.28	.16	.59
MADISON	10.07	.58	.16					.07			.06	1.39	.75				.26		.75	2.39	.85					T	.20	.23		1.85		.53
POINT PLEASANT 5 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RACINE LOCK5 AND DAM	7.92	.02	.29				.10	T			.68	1.14	.28				T		.26	.91	.82					.33	.47	.08		.37	1.20	.91
RAVENSWOOD LOCK PARK	6.14	.03									1.04	1.25	.02						.39	.81	.22				.43		.02			1.10	.80	.03
RIPLEY	7.96	.25								.60	1.25	.20						T	.85	2.25					.10	.60	.40	T		.42	1.00	.04
SPENCER	5.49	.02					.16	.15			.44	.52							.12	.34	1.55					.44	.29	.04	T	.28	.68	.46
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLIAMSON	2.87	T	.11					T					.69				T			1.61	.46											
WILLIAMSON 2	5.34	.27	.09									.31	.33			T	T		.47	.73	.97		T				.25	.14		1.29		.49
WINFIELD LOCK5	5.55	.05	.11				T	.25			.23	.31	1.20				.02		.29	.52	.54					T	.30	.27		.32	.28	.86
• • • CENTRAL 04																																
ALBRIGHT	4.72	.20	.23				.08	.13			.14		.27						.15	.43	.45					.22	.12	.12		.35	1.17	.65
ALPENA 1 NW	6.31	.20	.85					.25			.10	.65	.67				T		.10	.04	.80					.20	.30	.80			.80	.62
ARBOVALE 2	5.60	.24	.25					.44			.03	.29	.14		.33		.08			.27	.78		1.41									1.34
BAYARD	3.94	.13	.85			.06	.06				.03	.02	.6						.25	.08	.27			.02		.07	.36	.60			.15	.30
BECKLEY V A HOSPITAL	4.20	.34	.31								.05	.08	.67				.04		.05	.39	.96					.04	.42	.30			.15	.40
BECKLEY WSO //R	4.23	.27								.55	T	.63	.01		T		.04	.05	.43	1.07	T			.02		.01	.41	.04		.22	.43	.05
BELVA	5.69	.02	.16					.02			.36	.67	.06						*	2.82	.38		.02			.02		.30		.23	.05	.58
BRANDONVILLE	6.49	.04	.21	T			.11	T		.06	.35	.18	.85		.04				T	.80	.49					.60		.10		.47	1.07	1.12
BUCKEYE	5.16	.37	.04					.12			.19	.04	.39		.04		.05		.02	.28	.50		1.18				.07	.08			.03	1.76
CAMDEN ON GAULEY	5.70		.75					.12			.97	.57	.51		.07		.05			.47	.78	.02	.09			.02	.02	.24	.01		.04	.97
CANAAN VALLEY	3.55	.07	.47				.17	T		T		.17	.07				.03	.04	.06	.41	.19				.18	.20	.43	.10		.32	.05	.59
DRY CREEK	7.87	.03	.85					.16			.18	.25	1.58				.35		.07	1.33	1.46		.08				.49	.37		.16	.08	.43
EAST RAINELLE 3 NNE	3.25	.05	1.20					.15				.85	1.25				.12		T	.98	.65						.05	.55			.25	1.15
ELKINS WSO //R	4.10	.40	.11				.10			1.02	.01	.07					.12	T	.12	.70	T				.03	.01	.11	.36		.37	.54	.03
FLAT TOP	4.21	.62	.32						.01		.31	.03	.21				.15		.08	.05	.52	T					.58	.21	T	T	.35	.77
HACKER VALLEY	5.76	.03						.43			.94	.58	.18						T	.14	1.10					.06	.15	.35		T	.65	1.15
HICO	5.39	.07						.12			.42	1.39	.55				.02		.67	.48	.45	.01	.59				.04	.16	T	.04	.03	.35
MC ROSS	6.91	.03	1.11				.18					.71	1.00				.20		1.20	.64	.22				T	.04	.44	.02		.23	.20	.89
MT STORM	3.03	.39	.65			.05							.38		.03				.18	.18	.20			.01	.01	.12	.38	T			.14	.33
OAK HILL	8.33	.20	.93					.15			.50	1.10	.55				.20		.60	1.42	.84		.62				.21	.40		.03		.58
PARSONS 1 SE	3.94	.05	1.36	T			.16	.08		T	.04	.08	.17						.06	.12	.44					.08	.08	.45			.20	.57
PICKENS 1	7.82	.12	.51					.45			.88	.29	.70		.24		.67		.02	.34	1.16	.05				.20	.08	.21	T		.30	1.60
REEDSVILLE EXP. FARM	6.88	T	.11				.51			.75		.44						.55	1.05	.55	.23	.01		T	.27	.40			T	1.33	.03	.65
RICHWOOD	5.89		.30	.02			.35					T	1.30		T	.10		.20	1.00	1.27			T		.10	.30		T	.10	T	.85
ROWLESBURG 1	5.57	.10	.65				.18				.20	.09	.12						.54	.62	.36					.21	.36	.22		.02	.87	1.03
SENECA STATE FOREST	3.89	.01	T				.40			.07	T	.14	.01	.02	.02		.09	T	.15	.38		.56		.01	.02	.21	.07		T	1.66	.07
SPRUCE KNOB	2.23	.08	.12					.04			.03	.02	.40		.02		.01				.48					.03	T	.33			.06	.61
STONY RIVER DAM	4.98	.35	.51				T					T	.17		1.50				.50	.25	.45					.15	.21	.30			.25	.34
SUMMERSVILLE RESERVOIR	4.38	.14	.06					T			.67	1.15	.22		T				.18	.97	.34	.01	.05			T	.02	.09	T	T	.03	.45
TERRA ALTA NO. 1	4.94	.45	.60				.10				.20	.05	.11						.19	.42	.78					.29	.09			.22	.41	1.03
THOMAS	5.15	1.11	1.00				.09	.23			.14	.18	.37						.03	.21	.37					.18	.14	.47			.13	.50
VALLEY BEND	6.07	1.30	.84					.35			.20	.08	.10		.15		.30		.13	.15	1.36					.04	T	.22			.23	.62
VALLEY HEAD	5.89	.70	.45					1.20			.17	.39	.60		.02					.06	1.37					.04	.04	.03			.08	.74
WEBSTER SPRINGS 1 E	6.71	.05	.54					.84			.72	.40	.71		.07		.29	.01	.02	.13	1.54	.02				.03	.10	.15			.14	.95

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • SOUTHERN 05																																
ALDERSON	3.76	.16	.10					.09			.04		.55	.02			.27		.25	.30	.43						.26	.18				1.11
ATHENS CONCORD COLLEGE	3.77	.34		.05			.03				.37	.14					.33		.15	.36	.17					.06	.16	.18	.01	.15	.12	1.15
BLUEFIELD FAA AIRPORT	5.40	.02					.05		T	.48		.21	.08		.04		.83		.08	.83					T	.17	.22	.01		.51	1.28	.59
BLUESTONE DAM	3.93	.27	.05					T			.26	.06	.41				.03		.10	.03	.49	T				T	.68	.19	T		.14	1.22
GARY //R	5.26	.30	T					.24			.71	.12	.20			T	1.12		.12	.02	1.27		T			T	.12	.44	.03	.02	.93	.22
IAEGER	4.74	.03	.15					.01			.90	.21	.09		.03	.23	.21		.55		.94		.06				.31	.12		.07	.21	.62
KOPPERSTON	6.84	.33	.42				.05				.26	.60	.17				.21		.87	1.21	.52	.14	.04		T	T	.76	.53		.26	.07	.40
LEWISBURG 2 SSW	4.69	.10	.03				.07				.03	.21	.63				.94		.33	.42	.08				T	.14	.33	.18		.07	.06	1.07
MATOAKA	3.56										1.04		.19								.87					.17	.11	.09			.13	.96
PINEVILLE	4.55	.10									.74	.12	.30	.02			.20		.06	.30	.72						.47	.80	.01	.09	.17	.51
PRINCETON	3.82	.22									.21	.15	.05	T		T	.48			.02	.47						.35	.47	.02		.28	1.10
RENICK NO 2	3.90					.23	T		T			1.95	.24	T	.10	.15	T	.08			T	T					.15	T		T	.40	.60
UNION	3.87	.20	.34	T				.45			.07	.02	.27	.02			.39		.15	.10	.40						.28	.01			.25	.92
WHITE SULPHUR SPRINGS	4.32	.05						.42			T		1.09				.19		.05	.23	.48						.24	.25			.05	1.27
• • • NORTHEASTERN 06																																
BERKELEY SPRINGS	1.21											.59								.21							.21			.20		
BRUSHY RUN	1.58		.03								T	.03	.14						.07		.27						.02	.13			.08	.81
FRANKLIN 2 NE	2.81	.04	.01					.15				.42	.06								.45						.19	.11			.02	1.36
HARPERS FERRY	2.82		T										.06				T			.18	T					T	T	T	T	2.13	.17
HARPERS FERRY NAT PARK	3.08	.05	.15									.10					.12			.22					.29	.28	.01	.04		1.39	.40	.26
KEARNEYSVLE 1 NW WBASO	2.07	T	.08									.01	.12					.04		.07	T					.20	.01	.04			1.24	.26
MARTINSBURG FAA AP	2.57						.01					.14					T			.12					.53	.50			.55	.69	.03
MATHIAS	4.18	.03								T		.38					.03	.01	.25	.11	.04				.16	.97	.02			.02	.67	1.49
MOOREFIELD 2 SSE	2.97		T									.65	.12															.89			.19	1.12
OMPS	2.75	.09	.03				.04	.08				.07	.51							.08						.09		.12			.15	1.49
PETERSBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROMNEY 3 NNE	2.88	.24	.04				.03				T	.03	.41						.01	.17	.02					.08	.10	.49			.13	1.13
WARDENSVILLE R M FARM	4.80		T									.08	.18				.08		.05	.18						.16	.30	.35			.94	2.48

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO	22	3.6	7.8	35++	30	11	90	90	65	76	3	7	5	2	1	0	18	-	7.2
CHARLESTON WSO	24	1.5	4.8	23++	26	29+	89	91	63	70	4	2	6	3	2	0	17	-	6.9
ELKINS WSO	-	-	-	-	-	-	-	91	60	69	2	5	8	2	1	0	18	-	6.9
HUNTINGTON WSO	20	2.1	5.1	23++	28	17+	93	93	70	73	0	5	7	2	3	0	17	-	7.2
PARKERSBURG WSO	-	-	-	31	W	01	-	-	-	-	3	4	9	1	2	0	19	54	-

See reference notes following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1970 - 1971

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
* * *														
NORTHWESTERN 01														
BENS RUN 1 SSE	SNOWFALL					T	.6	-	-	-				-
	1 IN ON GD							7	8	4				19
CAIRO 3 S	SNOWFALL					T	4.0	-	-	6.0				-
	1 IN ON GD						4	12	11	-				-
CRESTON 1 SSW	SNOWFALL						1.0	10.5	12.0	12.0				35.5
	1 IN ON GD						3	9	10	7				29
ELLENBORO	SNOWFALL					T	3.5	10.0	11.0	7.5				32.0
	1 IN ON GD						5	10	12	5				32
MC MECHEN DAM 13	SNOWFALL						1.1	4.8	-	9.7				-
	1 IN ON GD						2	7	13	-				-
MOUNDSVILLE	SNOWFALL					T	3.0	5.9	-	12.5				-
	1 IN ON GD						3	9	-	-				-
NEW CUMBERLAND	SNOWFALL					T	3.4	-	-	-				-
	1 IN ON GD						6	10	9	4				29
NEW MARTINSVILLE	SNOWFALL					T	4.5	5.8	8.7	11.7				30.7
	1 IN ON GD						-	8	10	7				-
PARKERSBURG FAA AP	SNOWFALL					T	1.5	6.0	6.1	5.9				19.5
	1 IN ON GD							8	10	2				20
PARKERSBURG WSO	SNOWFALL					.4	3.7	6.8	8.0	5.5	T			24.4
	1 IN ON GD						2	6	9	4				21
WEIRTON	SNOWFALL					T	3.7	7.8	12.2	17.0	T			40.7
	1 IN ON GD						4	5	12	5				26
WELLSBURG 3 NE	SNOWFALL					T	4.0	3.5	9.0	10.5	T			27.0
	1 IN ON GD						6	11	12	4				33
WHEELING WARWOOD DM 12	SNOWFALL					T	3.0	8.2	11.0	10.0				32.2
	1 IN ON GD						3	9	12	6				30
* * *														
NORTH CENTRAL 02														
BELINGTON	SNOWFALL					6.0	7.0	35.0	18.0	38.0	2.0			106.0
	1 IN ON GD					3	7	24	12	14	1			61
BUCKHANNON 2 W	SNOWFALL					9.0	13.5	22.1	11.8	19.4	2.5			78.3
	1 IN ON GD					1	4	16	10	9				40
BURNSVILLE	SNOWFALL					.5	2.5	28.0	13.5	21.0				65.5
	1 IN ON GD					1	3	14	7	8				33
CENTRALIA	SNOWFALL					-	2.6	25.5	-	17.0				-
	1 IN ON GD					2	1	-	-	-				-
CLARKSBURG 1	SNOWFALL					T	1.0	18.5	11.0	-	.5			-
	1 IN ON GD						6	12	11	-				-
FAIRMONT	SNOWFALL					.5	10.5	11.0	10.0	9.0	T			41.0
	1 IN ON GD					1	8	12	11	5				37
GASSAWAY	SNOWFALL					1.6	11.0	20.0	8.0	5.5				46.1
	1 IN ON GD					-	-	-	6	3				-
GLENVILLE 2 NE	SNOWFALL					.6	2.8	15.9	9.3	18.8	T			47.4
	1 IN ON GD						4	12	10	10				36
GRANTSVILLE 2 NW	SNOWFALL					-	.7	-	-	-				-
	1 IN ON GD							-	-	-				-
HASTINGS	SNOWFALL					.5	4.3	-	-	-				-
	1 IN ON GD					-	-	-	-	3				-
IRELAND	SNOWFALL					4.0	13.0	21.5	14.0	20.0	2.0			74.5
	1 IN ON GD					-	-	-	-	-	-			-

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
JANE LEW 1 W	SNOWFALL					-	1.5	-	8.0	12.5	1.4	T		-
	1 IN ON GD					-	4	9	-	8	1			-
LAKE LYNN	SNOWFALL					T	1.0	8.0	7.0	12.8	-			-
	1 IN ON GD							10	12	-				-
MANNINGTON 1 N	SNOWFALL					.2	2.0	11.1	10.0	12.7	T			36.0
	1 IN ON GD						3	9	14	9				35
MANNINGTON 1 W	SNOWFALL					T	3.0	-	-	-				-
	1 IN ON GD						3	13	11	10				37
MIDDLEBOURNE 2 ESE	SNOWFALL					T	1.0	6.0	11.0	7.0	T			25.0
	1 IN ON GD						1	7	11	4				23
MORGANTOWN FAA AIRPORT	SNOWFALL					.2	9.5	9.0	9.6	17.8	T			46.1
	1 IN ON GD						4	12	12	13				41
MORGANTOWN L AND D	SNOWFALL					T	1.0	10.5	9.0	8.5	T			29.0
	1 IN ON GD						1	10	12	9				32
PHILIPPI	SNOWFALL					.5	3.5	31.0	11.0	20.5	2.0			68.5
	1 IN ON GD					2	6	19	11	11	1			50
SUTTON RESERVOIR	SNOWFALL					T	T	-	8.0	16.0	T			-
	1 IN ON GD							10	5	5				20
VANDALIA	SNOWFALL					1.4	12.0	14.7	7.6	-				-
	1 IN ON GD					-	5	17	-	-				-
WESTON	SNOWFALL					3.3	2.7	25.6	12.5	27.5	2.5			74.1
	1 IN ON GD					1	6	-	10	13	1			-
WEST UNION	SNOWFALL					T	-	18.1	14.8	8.5	T			-
	1 IN ON GD						-	12	14	-				-
WEST UNION 2	SNOWFALL	-	-	-	-	-	-	-	-	-	-			-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-			-
* * *														
SOUTHWESTERN D3														
BRANCHLAND	SNOWFALL						1.0	8.0	11.0	5.0				25.0
	1 IN ON GD						1	-	8	1				-
CHARLESTON WSO	SNOWFALL					.2	10.9	11.6	10.5	11.7	T			44.9
	1 IN ON GD						1	10	11	4				26
CHARLESTON 1	SNOWFALL					T	1.0	-	9.5	6.5				-
	1 IN ON GD						1	11	10	5				27
CLAY 1 SW	SNOWFALL					T	T	-	12.0	7.5	T			-
	1 IN ON GD							-	-	2				-
CLENDENIN 1 SW	SNOWFALL					T	.5	28.0	12.5	13.0				54.0
	1 IN ON GD						1	-	11	5				-
CORTON	SNOWFALL						1.5	-	-	-				-
	1 IN ON GD						1	-	-	-				-
OILLE	SNOWFALL					-	-	-	-	-				-
	1 IN ON GD					-	-	-	-	-				-
DUNLOW 5 SE	SNOWFALL						4.3	14.0	9.0	6.0	T			33.3
	1 IN ON GD						1	7	10	3				21
DUNLOW 4 SE	SNOWFALL	-	-	-	-	-	-	-	-	-	-			-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-			-
HAMLIN	SNOWFALL					.5	1.6	11.4	12.7	12.3				38.5
	1 IN ON GD						1	7	11	6				25
HOGSETT GALLIPOLIS DAM	SNOWFALL						.5	-	-	-				-
	1 IN ON GD							6	8	4				18
HUNTINGTON WSO	SNOWFALL					.1	4.7	7.1	9.8	11.0				32.7
	1 IN ON GD							6	8	5				19
HUNTINGTON SFW TRMT PL	SNOWFALL					T	1.5	10.5	9.0	10.4				31.4
	1 IN ON GD						2	4	6	2				14

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued — SEASON OF 1970 - 1971 — WEST VIRGINIA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
KERMIT	SNOWFALL						1.0	13.1	6.0	4.3				24.4
	1 IN ON GD						1	6	8	3				18
LOGAN	SNOWFALL						1.0	-	7.0	7.5				-
	1 IN ON GD						2	-	9	3				-
LONDON LOCKS	SNOWFALL							23.1	10.0	6.3				39.4
	1 IN ON GD							9	11	4				24
MADISON	SNOWFALL					T	.7	19.3	7.8	5.4	.4			33.6
	1 IN ON GD						1	7	6	3				17
POINT PLEASANT 5 NNE	SNOWFALL						1.0	5.5	7.5	10.0				24.0
	1 IN ON GD						1	11	6	8				26
RACINE LOCKS AND DAM	SNOWFALL							6.5	6.0	6.0				18.5
	1 IN ON GD							11	10	5				26
RAVENSWOOD LOCK PARK	SNOWFALL						-	.6	5.0	-				-
	1 IN ON GD						-	-	-	-				-
RIPLEY	SNOWFALL					T	4.5	10.0	9.8	12.7				37.0
	1 IN ON GD						3	10	11	3				27
SPENCER	SNOWFALL							-	-	.4				-
	1 IN ON GD							-	-					-
WAYNE 2	SNOWFALL					T	2.0	2.0	-	-	-			-
	1 IN ON GD						1	-	-	-	-			-
WILLIAMSON	SNOWFALL							1.5	-	-				-
	1 IN ON GD							-	-	-				-
WILLIAMSON 2	SNOWFALL					.3	1.0	15.8	9.0	8.6				34.7
	1 IN ON GD						3	8	-	5				-
WINFIELD LOCKS	SNOWFALL						.5	8.5	10.0	8.0				27.0
	1 IN ON GD							6	12	4				22
* * *														
CENTRAL D4														
ALBRIGHT	SNOWFALL					.5	-	-	-	-	-			-
	1 IN ON GD					1	7	14	9	-	-			-
ALPENA 1 NW	SNOWFALL					12.2	6.0	46.0	22.0	33.0	10.0	T		129.2
	1 IN ON GD					6	9	31	25	21	2			94
ARBOVALE 2	SNOWFALL					7.0	T	20.5	11.0	14.0	5.0			57.5
	1 IN ON GD					-		25	9	8	1			-
BAYARD	SNOWFALL					4.0	14.5	42.5	12.0	-	10.0			-
	1 IN ON GD					2	10	31	25	-	1			-
BECKLEY V A HOSPITAL	SNOWFALL					T	2.3	14.7	17.0	-	6.2			-
	1 IN ON GD						3	-	-	11	1			-
BECKLEY WSO	SNOWFALL					4.5	10.3	14.0	13.4	19.8	8.2	T		70.2
	1 IN ON GD					2	4	13	12	9	2			42
BELVA	SNOWFALL					T	1.5	24.7	15.0	7.6	-			-
	1 IN ON GD						1	10	11	3	-			-
BRANDONVILLE	SNOWFALL					.5	11.5	38.5	15.3	37.9	2.5			106.2
	1 IN ON GD						-	22	16	14	1			-
BUCKEYE	SNOWFALL					1.0	T	17.0	5.0	11.0	3.0			37.0
	1 IN ON GD					1		28	14	10	1			54
CAMDEN ON GAULEY	SNOWFALL					14.0	10.1	48.0	17.0	34.0	4.0	3.0		130.1
	1 IN ON GD					4	6	24	13	11	1	1		60
CANAAN VALLEY	SNOWFALL					11.0	23.0	46.0	18.0	70.0	12.0	2.0		182.0
	1 IN ON GD					6	15	29	20	-	3			-
DRY CREEK	SNOWFALL					.6	1.0	19.9	7.0	8.2	4.0			40.7
	1 IN ON GD					1	1	12	10	7	1			32
EAST RAINELLE 3 NNE	SNOWFALL					5.0	7.0	36.0	22.0	38.0	5.0	3.0		116.0
	1 IN ON GD					5	7	19	15	16	1	2		65

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued — SEASON OF 1970 - 1971 — WEST VIRGINIA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
ELKINS WSO	SNOWFALL					13.2	16.9	25.2	14.1	33.5	4.8	T		107.7
	1 IN ON GD					4	6	23	13	15	1			62
FLAT TOP	SNOWFALL					2.5	4.0	14.7	19.0	22.6	10.0			72.8
	1 IN ON GD					4	6	14	16	16	3			59
HACKER VALLEY	SNOWFALL					8.5	3.5	27.5	20.0	23.0	2.0			84.5
	1 IN ON GD					-	8	24	14	16	1			-
HICO	SNOWFALL						1.7	16.9	8.0	7.8	2.0			36.4
	1 IN ON GD						4	12	6	7	1			30
MC ROSS	SNOWFALL					4.0	9.0	23.0	16.0	28.0	4.0	3.0		87.0
	1 IN ON GD					3	6	22	16	9				56
MT STORM	SNOWFALL					4.6	13.8	38.0	18.8	32.0	10.0	.5		117.7
	1 IN ON GD						10	26	19	19	3			77
OAK HILL	SNOWFALL					3.5	3.0	25.0	12.0	14.0	4.0			61.5
	1 IN ON GD					2	4	14	12	8	1			41
PARSONS 1 SE	SNOWFALL					1.5	6.5	31.1	8.7	24.8	-			-
	1 IN ON GD					4	8	20	-	14	1			-
PICKENS 1	SNOWFALL					18.0	22.0	60.5	34.0	67.0	8.0	1.0		210.5
	1 IN ON GD					11	9	28	17	23	2			90
REEDSVILLE EXP. FARM	SNOWFALL					1.0	9.0	19.6	8.5	25.8	.3	T		64.2
	1 IN ON GD					1	8	24	14	13				60
RICHWOOD	SNOWFALL					4.0	3.0	-	-	-	T	T		-
	1 IN ON GD					-		-	-	-				-
ROWLESBURG 1	SNOWFALL					.5	8.4	24.4	8.3	18.1	3.0			62.7
	1 IN ON GD					3	7	21	13	13	1			58
SENECA STATE FOREST	SNOWFALL					10.8	26.1	14.1	17.4	34.7	8.0	.3		111.4
	1 IN ON GD					7	8	31	20	12	1			79
SPRUCE KNOB	SNOWFALL					.8	2.2	38.0	23.0	53.2	16.0	.2		133.4
	1 IN ON GD						-	-	20	23	2			-
STONY RIVER DAM	SNOWFALL					5.0	8.0	32.0	12.0	19.0	-			-
	1 IN ON GD					1	-	31	28	25	-			-
SUMMERSVILLE RESERVOIR	SNOWFALL					1.0	1.0	31.0	9.0	11.0	-			-
	1 IN ON GD					2	5	14	11	9	-			-
TERRA ALTA NO. 1	SNOWFALL				T	T	9.0	-	-	32.0	4.0			-
	1 IN ON GD						-	-	-	-	-			-
THOMAS	SNOWFALL					8.4	23.8	44.6	20.7	43.2	7.0	.8		148.5
	1 IN ON GD					7	16	31	26	27	3			110
VALLEY BEND	SNOWFALL					12.0	-	28.0	-	24.0	2.0			-
	1 IN ON GD					5	-	22	11	12	1			-
VALLEY HEAD	SNOWFALL					10.6	3.6	22.7	-	26.5	5.0			-
	1 IN ON GD					2	6	21	12	14	1			56
WEBSTER SPRINGS 1 E	SNOWFALL					2.5	2.0	25.5	7.0	19.5	T			56.5
	1 IN ON GD					1	2	15	11	13				42
* * *														
SOUTHERN 05														
ALDERSON	SNOWFALL					T	.8	-	4.5	5.5	3.0			-
	1 IN ON GD						1	7	8	4	1			21
ATHENS CONCORD COLLEGE	SNOWFALL					1.4	6.6	11.1	17.3	9.0	8.6			54.0
	1 IN ON GD					1	-	7	-	2	2			-
BLUEFIELD FAA AIRPORT	SNOWFALL					5.6	6.5	3.7	13.5	9.2	14.0	T		52.5
	1 IN ON GD					1	2	5	13	6	2			29
BLUESTONE DAM	SNOWFALL					T	1.0	7.0	10.0	8.0	1.0			27.0
	1 IN ON GD						1	5	7	5	1			19
GARY	SNOWFALL					T	2.5	10.5	7.0	9.0	2.0			31.0
	1 IN ON GD						2	10	9	6	1			28

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued — SEASON OF 1970 - 1971 — WEST VIRGINIA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
IAEGER	SNOWFALL						4.0	15.5	5.5	14.8	T			39.8
	1 IN ON GD						3	6	2	-				-
KOPPERSTON	SNOWFALL					T	4.3	-	-	-	2.0			-
	1 IN ON GD						5	-	10	7				-
LEWISBURG 2 SSW	SNOWFALL					T	3.4	12.5	8.7	8.5	-			-
	1 IN ON GD						1	12	8	-	2			-
MATOAKA	SNOWFALL					2.5	2.0	8.5	18.0	7.5				38.5
	1 IN ON GD					-	2	8	10	5				-
PINEVILLE	SNOWFALL					T	2.0	16.3	-	12.5	2.0			-
	1 IN ON GD						3	12	10	7	1			33
PRINCETON	SNOWFALL					2.7	3.4	13.0	11.9	15.4	13.4	T		59.8
	1 IN ON GD					1	3	7	5	7	2			25
RENICK NO 2	SNOWFALL					4.1	T	15.1	-	1.5	13.0	T		-
	1 IN ON GD					-		-	-	-	1			-
UNION	SNOWFALL					T	.5	9.2	4.0	10.0	12.0			35.7
	1 IN ON GD						1	7	6	7	2			23
WHITE SULPHUR SPRINGS	SNOWFALL					1.7		11.0	2.5	6.8	5.5			27.5
	1 IN ON GD					-		-	3	-	1			-
* * *														
NORTHEASTERN 06														
BERKELEY SPRINGS	SNOWFALL						-	20.5	-	-				-
	1 IN ON GD						-	-	-	-				-
BRUSHY RUN	SNOWFALL						1.5	22.3	11.9	9.6	8.4			53.7
	1 IN ON GD						1	29	14	6	1			51
FRANKLIN 2 NE	SNOWFALL					3.3	13.3	8.5	12.0	11.3	1.3			49.7
	1 IN ON GD					-	-	-	-	-	-			-
HARPERS FERRY	SNOWFALL						1.7	16.0	3.5	2.0	2.0			25.2
	1 IN ON GD						3	31	14	3	1			52
HARPERS FERRY NAT PARK	SNOWFALL						5.5	14.9	1.3	6.0	3.0			30.7
	1 IN ON GD						4	20	8	2	1			35
KEARNEYSVLE 1 NW WBASO	SNOWFALL						3.0	17.8	-	-	4.0			-
	1 IN ON GD						2	30	-	-	1			-
MARTINSBURG FAA AP	SNOWFALL						14.0	5.3	4.0	7.0	4.0			34.3
	1 IN ON GD							30	7	4				41
MATHIAS	SNOWFALL					5.0	17.5	10.4	8.0	10.3	10.0			61.2
	1 IN ON GD					1	-	31	13	5	3			-
MOOREFIELD 2 SSE	SNOWFALL					3.0	T	25.0	9.5	3.0	4.0			44.5
	1 IN ON GD					-		-	-	-	-			-
OMPS	SNOWFALL						-	-	-	-	4.0			-
	1 IN ON GD						-	25	9	-	-			-
PETERSBURG	SNOWFALL					-	-	-	-	-	-			-
	1 IN ON GD					-	-	-	-	-	-			-
ROMNEY 3 NNE	SNOWFALL						T	28.0	10.0	5.0	-			-
	1 IN ON GD							26	11	4	-			-
WARDENSVILLE R M FARM	SNOWFALL						T	24.0	4.0	6.0	8.5			42.5
	1 IN ON GD							25	5	4	1			35

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	93	83	84	86	88	87	84	91	91	92	85	78	82	86	82	84	83	85	75	79	78	82	85	86	75	80	84	78	84	76	71	83.1
	MIN	65	64	52	56	56	65	61	57	63	65	67	53	56	60	53	56	55	58	64	59	52	55	59	63	65	62	60	48	52	59	61	58.7
CAIRO 3 S	MAX	90	87	88	90	87	86	92	93	94	87	82	85	89	86	86	86	86	75	79	79	83	86	86	83	80	86	87	86	85	85	77	85.5
	MIN	67	64	52	53	54	67	62	57	65	65	66	54	56	64	54	60	65	55	66	61	52	55	59	62	67	64	62	48	65	60	57	59.9
CRESTON	MAX																																
	MIN																																
MOUNDSVILLE	MAX																																
	MIN																																
NEW CUMBERLAND	MAX	88	81	82	88	89	87	91	90	90	84	83	78	85	84	84	82	82	81	82	77	81	84	86	84	83	84	83	82	81	76	78	83.5
	MIN	70	63	50	49	58	67	54	58	69	62	61	53	54		52	58	59	49	60	59	54	54	58	66	63	68	57	51	64	55	60	58.5
NEW MARTINSVILLE	MAX	87	83	84	88	88	86	92	92	90	86	82	82	88	83	84	84	84	78	80	78	81	87	84	79	83	84	81	83	79	74	78	83.6
	MIN	69	68	60	56	59	69	65	66	61	68	66	56	59	62	60	62	65	54	66	55	58	62	61	66	69	65	62	58	66	60	63	62.5
PARKERSBURG FAA AP	MAX	81	84	86	87	86	83	89	93	92	86	82	84	86	81	82	82	84	75	79	76	81	83	84	75	79	84	76	82	76	71	76	82.1
	MIN	72	67	60	61	65	71	67	64	68	69	65	60	65	63	58	62	63	67	66	61	55	60	64	70	70	69	60	54	64	60	63	64.0
PARKERSBURG W5O	MAX	84	82	86	88	85	82	90	90	91	85	79	84	85	80	83	83	83	75	80	77	83	86	87	75	80	84	78	84	77	73	75	82.4
	MIN	69	67	61	62	64	70	66	65	69	67	65	59	63	65	58	63	64	66	67	61	56	60	64	69	70	68	60	53	65	59	63	63.8
WEIRTON	MAX	84	80	84	86	87	87	90	89	88	85	81	80	83	81	82	82	80	81	82	76	86	83	83	83	82	82	77	82	78	75	78	82.5
	MIN	69	64	54	54	62	69	58	63	69	65	62	57	58	62	57	58	65	51	64	60	56	57	61	66	63	68	58	53	65	57	61	60.8
WELLSBURG 3 NE	MAX	89	82	85	89	89	88	91	90	89	87	85	82	86	84	85	83	83	81	83	77	83	85	86	79	86	85	83	85	80	76	78	84.3
	MIN	70	64	48	48	54	66	52	56	65	63	63	52	52	56	50	58	57	46	66	61	52	50	55	64	64	62	57	47	64	55	60	57.3
WHEELING WARWOOD DM 12	MAX	89	83	82	86	88	88	87	91	90	83	85	70	80	84	81	83	84	82	80	82	76	81	83	83	73	85	84	78	83	75	75	82.5
	MIN	70	67	57	57	58	61	62	61	63	68	69	58	63	61	57	58	61	55	56	63	56	57	58	63	67	66	62	53	55	60	62	60.8
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	86	79	75	86	85	85	82	87	89	86	85	79	82	86	80	81	82	79	78	74	73	78	81	80	74	75	79	74	81	70	70	80.0
	MIN	65	65	53	52	50	54	61	51	56	61	56	50	51	52	50	51	53	54	63	58	54	53	54	55	56	58	60	48	49	57	57	55.1
BUCKHANNON 2 W	MAX	84	81	86	89	87	83	88	90	90	85	79	82	85	82	81	81	82	80	77	74	81	84	86	83	75	80	78	84	80	72	76	82.1
	MIN	67	68	50	51	48	65	63	55	64	62	65	51	53	69	51	58	53	64	63	59	51	52	53	57	66	59	62	46	60	54	62	58.1
CLARKSBURG 1	MAX	88	88	83	83	90	89	82	89	90	87	84	79	78	87	80	83	82	83	77	76	76	82	85	87	78	83	83	79	86	73	74	82.7
	MIN	64	68	55	54	54	55	63	60	60	66	66	53	53	57	55	56	57	57	63	61	54	54	57	60	61	62	62	52	52	60	59	58.4
FAIRMONT	MAX	84	83	86	88	87	82	89	90	85	80	76	83	85	81	84	83	85	77	74	76	82	85	88	76	79	82	79	84	73	75	78	81.9
	MIN	69	65	55	58	59	66	62	59	67	66	51	53	60	65	55	61	60	60	63	60	52	57	61	66	67	63	59	51	63	59	61	60.4
GASSAWAY	MAX	86	83	87	87	86	84	88	91	90	86	81	84	87	81	84	84	87	82	78	74	81	83	86	84	80	81	81	86	84	74	78	83.5
	MIN	65	68	61	57	51	64	65	61	66	65	66	56	57	67	56	61	56	57	64	62	50	62	59	59	67	65	63	54	62	64	63	61.1
GLENVILLE 2 NE	MAX	88	84	83	87	88	88	81	88	89	89	86	79	82	86	81	82	83	82	77	77	76	81	84	86	79	77	82	78	84	75	71	82.4
	MIN	60	66	51	51	49	55	65	57	62	65	66	53	55	63	55	57	61	60	64	57	55	56	57	60	63	63	62	52	55	61	61	58.6
GRANTSVILLE 2 NW	MAX	89	85	84	82	88	87	82	89	91	92	88	81	85	88	83	85	84	86	80	78	78	83	85	85	80	77	84	79	85	82	70	83.7
	MIN	70	67	55	60	55	57	62	61	67	68	66	55	58	67	58	60	58	62	65	60	55	57	60	62	66	64	63	52	55	58	62	60.8
MANNINGTON 1 N	MAX	84	84	86	89	87	83	90	90	84	84	74	84	86	85	84	83	82	80	77	77	83	85	88	87	81	82	85	85	79	74	78	83.2
	MIN	68	65	50	48	50	61	60	55	65	64	65	50	60	54	50	50	51	52	63	59	49	50	55	58	57	62	70	46	62	60	60	57.1
MIDDLEBOURNE 2 ESE	MAX	84	84	86	88	89	85	89	92	92	86	80	82	86	80	83	83	83	78	79	77	82	85	83	82	83	85	85	78	74	72	76	82.9
	MIN	69	67	52	52	54	69	63	65	67	65	63	52	55	63	53	60	55	66	66	59	51	55	61	62	67	63	58	50	64	59	63	60.3
MORGANTOWN FAA AIRPORT	MAX	84	82	84	86	88	83	89	87	74	80	73	80	65	79	80	79	84	78	75	75	80	82	84	75	77	81	76	82	75	75	76	80.3
	MIN	65	59	54	62	61	66	61	61	67	69	59	53	60	61	54	63	62	61	64	57	53	58	63	70	68	67	59	55	62	57	63	61.1
MORGANTOWN L AND O	MAX	85	82	85	85	83	85	89	91	82	80	75	80	87	83	83	82	83	80	78	74	81	84	85	78	80	82	83	83	74	74	75	81.6
	MIN	66	64	50	57	56	62	57	54	62	63	61	49	56	61	53	58	54	57	60	56	50	53	56	57	62	59	62	49	58	53	59	57.2
WESTON	MAX	91	86	83	86	90	89	81	89	92	90	88	80	83	88	83	85	83	84	80	78	78	84	85	88	80	82	82	79	88	78	73	84.1
	MIN	64	68	53	54	55	55	63	59	59	65	56	55	54	54	55	55	58	58	59	60	56	56	57	60	62	64	64	52	52	59	59	58.1
WEST UNION 2	MAX	90	84	83	85	88	86	83	89	90	91	85	78	82	85	79	83	83	83	77	71	72	81	84	84	77	81	84	78	83	74	72	82.1
	MIN	69	68	55	55	55	58	66	59	62	66	68	63	57	60	55	60	56	64	64	59	65	57	58	62	64	63	62	51	51	60	62	60.5
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON W5U	MAX	88	83	85	87	87	79	90	91	94	88	85	83	86	81	82	82	85	76	79	74	80	83	82	79	82	83	77	83	76	72	75	82.5
	MIN	68	64	58	58	56	66	61	64	69	67	67	62	59	62	57	64	60	62	67	59	58	59	62	64	69	66	57	53	63	62	65	62.2
CHARLESTON 1	MAX	88	85	81	82	86	85	79	87	90	91	86	84	82	86	81	83	82	87	76	80	75	80	86	87	86	89	85	79	86	77	76	83.5
	MIN	68	68	60	61	58	64	63	64	69	67	68	63	60	63	60	63	61	63	68	62	59	60	62	64	68	67	63	55	60	63	64	63.2
CORTON	MAX	87	83	86	89	89	87	90	90	92	90	85		87	82	84	84	83	86	74	78	83	86	87	80	80	85	84	86	86	82	78	84.8
	MIN	65	66	57	57	54	65	62	60	65	63	64		57	64	54	52			58		55	58	60	60	66	64	62	53	63	58	62	60.1
DUNLOW 4 SE	MAX	82	81	82	83	84	86	86	86	90	86	87	79	85	85	84	83	87	85	80	76	80	81	85	84	83	84	77	81	81	70	75	82.5
	MIN	68	64	61	64	61	59	63	65	71	65	63	61	62	72	60	64	65	68	67	62	57	55	66	70	71	66	64	59	65	59	64	63.9
HAMLIN	MAX	88	86	82	79	86	82	78	88	91	93	87	85	83	86	82	85	83	87	76	78	76	81	85	85	79	84	85	78	85	78	67	82.8
	MIN	65	65	58	59	57	60	61	62	66	65	67	62	59	62	58	60	59	61	65	61	55	57	60	62	68	69	63	53	56	60	61	61.2
HOGSETT GALLIPOLIS OAM	MAX	88	84	83	84	86	85	80	88	89	90	87	82	83	86	80	84	83	86	78	79	77	81	83	85	78	85	85	78	83	79	68	82.9
	MIN	66	64	61	60	60	60	62	62	65	65	66	60	58	59	59	59	60	60	64	60	57	57	60	64	55	52	53	53	54	59	59	59.8
HUNTINGTON W5O	MAX	82	81	82	85	84	77	85	86	90	86	82	78	84	80	83	82	86	75	78	75	79	81	84	77	82	82	76	81	77	67	74	80.7
	MIN	69	64	61	64	61	66	61	65	69	65	68	60	61	65	59	63	62	65	66	60	56	59	65	70	70	68	59	53	62	58	62	63.1
HUNTINGTON SEW TPMT PL	MAX	88	85	85	85	87	86	88	90	92	91	89	82	86	87	85	85	86	86	78	80	83	86	85	86	83	85	85	84	84	80	76	85.1
	MIN	69	64	59	61	60	68	63	66	72	66	67	61	60	72	61	62	61	62	67	61	58	61	66	69	69	70	64	55	69	60	62	64.0

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DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LOGAN	MAX	90	90	86	89	89	89	83	92	95	95	91	91	85	90	81	85	83	88	79	80	74	80	85	78	70	82	84	79	85	80	80	84.8
	MIN	68	68	62	61	60	59	65	66	67	67	67	67	61	61	64	65	62	62	64	64	60	60	60	64	64	67	66	60	61	65	64	63.6
LONDON LOCKS	MAX	90	88	84	89	89	89	82	91	93	92	90	85	86	89	83	85	84	87	77	81	77	83	88	89	79	85	84	79	86	79	79	85.2
	MIN	67	69	62	61	59	59	66	66	68	67	66	65	61	61	60	60	65	63	64	66	61	60	63	63	63	68	67	59	59	65	63	63.4
MADISON	MAX	88	86	83	85	87	85	80	88	90	91	90	86	85	85	81	83	82	85	76	80	74	80	85	85	78	84	85	78	85	78	78	83.4
	MIN	66	67	61	58	56	56	63	63	66	67	67	64	58	58	62	62	62	63	64	61	58	59	60	61	62	66	65	57	57	62	62	61.7
POINT PLEASANT 5 NNE	MAX																																
	MIN																																
RAVENSWOOD LOCK PARK	MAX	87	85	86	87	86	85	90	90	90	91	86	83	85	85	82	83	84	78	77	78	90	85	85	84	78	84	84	82	83	83	82	84.5
	MIN	71	64	56	60	61	69	62	62	70	66	67	58	60	67	56	64	58	63	67	60	54	57	63	66	70	67	63	51	67	59	62	62.6
RIPLEY	MAX	88	85	88	89	88	85	92	92	92	88	85	84	88	85	85	86	87	82	76	78	83	87	88	86	81	85	86	85	82	78	77	85.2
	MIN	72	65	52	60	58	70	63	58	70	66	67	58	60	68	58	64	59	63	66	60	55	59	59	65	70	67	63	52	68	60	60	62.4
SPENCER	MAX	86	81	84	85	85	83	87	88	90	86	85	82	85	85	81	82	84	76	75	76	80	83	84	83	75	80	82	84	82	74	75	82.2
	MIN	70	65	56	57	60	68	60	60	65	65	56	58	58	70	55	61	58	60	64	60	56	56	60	67	68	65	63	48	66	59	60	61.1
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX	92	91				91	88	94	97	98			85	93	84	89				80	77	85	90									
	MIN	69	71				60	67	68	72			67	61	67	67	69			65	64	60	62	65									
WINFIELD LOCKS	MAX	88	85	84	85	86	86	80	90	90	90	89	82	85	86	83	85	82	86	75	78	76	82	85	85	79	83	84	78	85	77	69	83.2
	MIN	68	67	60	59	61	61	64	64	66	68	68	62	61	61	61	60	62	59	66	63	57	57	62	66	67	68	65	56	56	62	63	62.6
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	83	79	79	79	80	76	82	84	85	84	82	80	83	83	80	78	80	81	79	70	78	79	80	77	77	76	75	77	78	72	74	79.0
	MIN	63	62	48	43	41	50	58	50	58	55	60	50	49	54	50	45	50	56	59	57	43	50	51	49	63	62	58	45	52	50	55	52.7
BAYARD	MAX	79	77	75	80	80	82	85	85	79	78	77	70	81	79	78	77	79	75	72	68	73	78	83	77	72	75	71	76	78	71	70	76.8
	MIN	63	61	46	42	44	56	48	54	58	63	59	45	45	62	47	50	53	56	50	56	45	47	54	50	62	54	57	44	53	55	60	53.1
BECKLEY V A HOSPITAL	MAX	80	78	80	79	80	77	80	84	84	84	82	75	80	78	76	77	80	78	74	70	76	80	80	80	75	77	75	80	77	74	75	78.2
	MIN	63	62	53	49	46	55	53	56	58	62	62	59	55	67	49	56	51	58	61	56	50	50	52	51	57	61	57	47	59	55	58	55.7
BECKLEY W5O	MAX	80	77	78	79	80	76	81	84	86	84	81	75	82	75	77	78	80	73	72	68	76	79	81	73	75	77	71	81	71	75	72	77.3
	MIN	66	60	57	54	56	61	57	63	65	63	64	60	59	58	53	58	59	60	61	55	51	56	61	62	64	64	55	52	62	59	61	59.2
BRANDONVILLE	MAX	87	81	77	81	83	84	80	85	87	74	80	72	76	82	76	78	79	80	78	76	71	78	81	84	77	78	78	73	80	73	74	78.8
	MIN	65	62	47	47	58	63	58	51	64	64	65	48	49	59	47	55	52	57	61	58	45	51	54	55	63	58	60	45	57	57	59	55.9
BUCKEYE	MAX	82	81	78	80	79	76	81	82	82	83	82	75	79	78	77	76	80	79	72	68	76	79	78	75	70	75	77	77	74	73	70	77.2
	MIN	60	58	49	46	46	51	54	54	57	55	55	47	48	55	47	46	49	50	56	51	48	51	50	50	55	55	55	42	55	52	57	51.7
CANAAN VALLEY	MAX	77	75	73	79	78	78	80	82	80	80	76	70	81	78	76	75	76	77	75	69	73	80	82	80	73	73	72	76	77	73	69	76.2
	MIN	64	60	45	40	38	53	56	45	58	61	60	47	48	60	40	46	50	60	58	53	44	45	54	50	62	53	57	43	55	54	52	52.0
ELKINS W5O	MAX	85	80	81	85	84	77	85	88	88	84	80	79	86	78	79	79	82	82	80	74	80	82	83	78	76	79	75	83	75	74	76	80.5
	MIN	65	52	50	47	45	62	58	53	61	63	60	50	51	55	50	55	51	65	62	58	53	52	56	54	62	58	54	48	57	58	60	55.6
FLAT TOP	MAX	77	77	75	74	73	75	74	78	80	81	80	78	69	77	73	73	73	74	74	72	66	71	75	81	70	69	73	69	77	69	69	74.1
	MIN	62	62	59	56	54	55	63	62	62	62	62	58	53	57	58	55	59	61	64	57	56	57	55	54	57	60	60	54	60	57	55	58.3
MC ROSS	MAX	82	78	78	79	81	73	80	84	84	83	83	74	83	82	77	78	80	77	72	72	74	78	80	80	79	77	77	78	79	78	70	78.4
	MIN	63	64	54	51	48	56	59	60	62	58	60	56	55	65	52	57	55	57	61	53	53	55	55	53	61	63	59	49	63	57	60	57.4
OAK HILL	MAX	85	85	80	83	84	83	79	86	89	89	87	87	80	88	79	81	80	84	76	76	73	79	83	85	75	79	82	81	85	82	72	81.9
	MIN	61	63	56	56	54	60	59	59	60	62	62	62	58	60	54	54	55	59	59	57	53	52	59	59	59	64	63	51	52	51	50	57.5
PARSONS 1 5E	MAX	89	84	81	83	82	86	81	87	89	86	85	80	78	86	79	82	81	82	80	78	75	82	85	87	78	77	79	76	84	74	76	81.7
	MIN	63	65	51	52	50	61	63	56	61	64	64	49	56	67	50	56	55	61	62	60	52	55	58	55	64	60	60	49	52	58	61	57.7
PICKENS 1	MAX	73	79	79	82	80	73	82	84	82	81	75	72	81	75	76	76	77	75	73	70	75	80	80	72	72	73	72	79	71	70	73	76.2
	MIN	63	63	46	50	44	58	50	56	61	53	59	52	50	63	49	52	52	57	56	57	48	51	55	57	62	57	57	46	61	50	58	54.6
REEDSVILLE EXP. FARM	MAX	86	80	82	82	83	79	84	87	85	81	79	77	82	81	82	78	76	73	72	72	79	81	83	80	79	77	78	80	80	75	76	79.6
	MIN	64	64	55	45	47	46	56	54	61	59	57	58	50	49	46	56	57	58	62	59	46	51	55	55	54	55	60	45	58	59	60	54.9
RICHWOOD	MAX	88	86	81	84	83	79	83	82	86	86	82	81	88	82	82	79	79		71	67	76	78	82	79	78	78	76	81	78	74	77	80.2
	MIN	61	60	52	44	40	49	55	54	53	58	58	44	55	50	49	55	55	55		50	47	53	55	51	50	58	56	46	61	55	57	52.9
ROWLESBURG 1	MAX	92	84	82	87	87	88	80	87	90	78	81	75	83	87	79	82	82	83	77	75	74	84	85	88	73	76	78	79	82	73	76	81.8
	MIN	63	61	51	49	50	51	63	53	54	64	65	49	50	55	52	56	56	55	60	61	49	51	55	55	59	62	62	50	50	61	62	55.9
SENECA STATE FOREST	MAX	83	82	80	81	81	79	83	85	87	85	84	77	83	78	79	80	81	83	75	71	78	80	81	76	74	78	78	78	79	74	74	79.6
	MIN	62	56	54	53	46	50	57	54	58	57	57	47	47	52	45	49	48	52	57	52	48	52	51	49	61	56	48	45	57	54	61	52.7
SPRUCE KNOB	MAX	82	79	77	79	77	78	79	80	81	81	80	77	71	81	74	76	75	78	76	78	68	76	78	79	75	74	75	73	75	74	72	76.7
	MIN	66	62	52	54	51	58	63	62	62	60	62	48	54	56	52	55	58	61	62	66	50	52	55	58	53	57	62	52	56	54	57	57.1
SUMMERSVILLE RESERVOIR	MAX	84	83	77	82	85	83	76	84	89	88	85	83	81	85	79	80	78	81	76	77	72	79	83	86	77	80	81	76	85	75	74	80.8
	MIN	66	65	56	57	54	55	61	61	62	60	62	62	58	61	53	53	57	59	61	60	53	53	57	59	62	65	63	51	53	57	61	58.6
TERRA ALTA NO. 1	MAX	83	78	75	78	81	79	79	80	86	84	78	69	73	80	72	76	76	77	72	69	68	75		79	69	74	78		78	70	72	76.1
	MIN	63	62	57	55	54	57	56	54	61	61	62	50	50	60	58	55	56	57	62	56	47	54		54	62	59	54		61	55	56	56.8
WEBSTER SPRINGS 1 E	MAX	85	81	82	85	84	83	84	88	88	86	85	80	85	84	80	80	82	80	78	71	80	84	85	81	78	80	78	84	83	75	76	81.8
	MIN	66	67	55	54	49	60	62	56	63	62	63	57	55	64	53	57	59	60	64	61	55	55	59	56	66	62	62	50	62	56	62	59.1
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	81	80	80	78	82	78	83	85	87	86	82	79	80	84	79	80	82	79	77	75	75	80	79	79	74	80	75	81	79	76	74	79.6
	MIN	65	64	60	52	51	61	56	59	61	60	62	59	58	66	55	60	55	60	60	58	53	55	55	51	60	64	62	51	65	60	60	58.6
BLUEFIELD FAA AIRPORT	MAX	79	76	75	76	77	77	80	81	83	81	80	71	80	74	76	76	78	79	72	69	72	77	78	74	72	75	71	79	72	76	71	76.0
	MIN	66	64	60	59	58	65	60	63	64	63	64	59	61	65	61	60	60	60	60	59	55	61	64	63	63	63	61	57	61	59	61	61.3
BLUESTONE DAM	MAX	85	88	83	83	84	85	82	87	89	90	89	86	79	87	83	83	84	85	75	80	73	78	84	85	77	78	83	77	85	78	79	82.7
	MIN	63	66	62	57	55	55	63	63	64	65	63	63	59	62	59	59	61	61	62	60	60	60	60	57	58	64	65	57	57	63	64	60.9
GARY	MAX	91	85	84	85	85	85	81	87	90	90	87	87	79	87	79	82	82	85	84	79	74	80	85	87	79	78	82	77	86	78	79	83.2
	MIN	61	66	60	55	51	54	62	62	62	65	65	66	56	56	65	60	61	61	62	61	58	57	58	57	59	63	65	57	57	65	63	60.3

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
KOPPERSTON	MAX	84	83	84	84	83	82	87	88	89	86	86	80	85	84	81	82	84	83	76	74	81	84	85	81	79	81	80	83	81	75	75	82.3
	MIN	64	65	57	54	52	59	57	60	64	62	64	63	55	68	55	59	58	61	62	60	52	57	57	57	61	64	61	53	63	55	61	59.4
LEWISBURG 2 SSW	MAX	89	82	81	81	83	82	85	87	89	89	85	78	84	84	80	82	83	83	76	75	77	82	82	81	73	76	78	83	81	77	73	81.3
	MIN	64	65	59	52	50	60	59	60	63	64	62	58	59	69	51	56	55	58	61	60	54	55	55	55	60	62	63	53	63	58	62	58.9
PINEVILLE	MAX	87	88	90	89	86	86	81	90	90	91	88	86	81	87	80	83	83	89	78	77	74	80	87	88	80	80	81	79	86	77	79	83.9
	MIN	63	64	64	60	54	54	60	60	63	65	66	66	57	57	61	62	62	62	63	62	56	59	59	58	61	63	65	56	57	64	63	60.8
UNION	MAX	86	83	81	80	80	80	81	84	85	87	85	84	76	82	80	78	81	82	71	76	73	77	81	83	78	74	80	77	84	80	78	80.2
	MIN	65	65	60	50	49	57	58	61	61	62	62	58	57	64	51	57	53	57	59	58	53	53	54	54	57	59	63	51	59	60	62	57.7
WHITE SULPHUR SPRINGS	MAX	86	89	86	85	85	84	88	86	91	90	89	80	86	86	84	83	86	85	76	75	80	85	86	83	76	84	81	85	84	77	76	83.8
	MIN	66	67	57	51	50	60	62	62	63	63	64	59	57	69	53	58	57	58	62	61	56	56	56	54	59	63	64	52	62	53	64	59.3
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	91	86	86	85	88	90	92	94	93	90	90	82	86	86	85	89	94	88	83	82	86	88	91	93	91	91	91	90	92	89	83	88.5
	MIN	66	67	62	46	49	59	62	56	67	65	57	50	50	69	52	56	59	56	63	61	46	49	59	62	65	57	57	52	61	64	67	58.4
FRANKLIN 2 NE	MAX	85	83	80	82	83	82	85	86	83	87	83	76	84	82	82	83	83	85	78	84	81	84	84	81	80	81	80	81	82	79	76	82.1
	MIN	65	66	51	48	47	57	59	54	61	60	61	52	51	61	50	58	52	61	63	58	51	54	55	53	53	60	60	52	61	60	64	56.7
HARPERS FERRY NAT PARK	MAX	91	85	84	82	84	90	89	94	90	91	86	89	87	85	87	86	92	88	83	82	84	85	84	87	83	89	86	87	85	80	79	86.3
	MIN	72	67	56	56	57	62	62	63	69	67	65	63	61	55	56	66	62	65	66	63	54	56	64	62	67	68	59	58	66	66	68	62.6
KEARNEYSVLE 1 NW WBASD	MAX	92	90	80	82	82	86	89	90	93	89	90	70	81	84	85	87	91	90	83	84	80	83	87	89	89	86	89	84	85	84	81	85.6
	MIN	68	70	52	47	49	51	58	56	56	64	63	48	48	59	52	51	59	60	63	60	47	47	51	57	57	66	65	55	57	63	66	56.9
MARTINSBURG FAA AP	MAX	89	86	82	83	86	87	91	92	88	91	70	83	83	85	86	90	89	79	84	80	83	86	88	86	82	87	85	81	79	78	77	84.4
	MIN	69	63	54	47	48	57	58	56	67	64	54	48	52	66	52	58	58	61	65	53	49	52	58	57	67	65	62	57	60	64	66	58.3
MATHIAS	MAX	87	82	80	82	84	85	87	90	85	85	83	78	83	83	82	86	87	80	81	74	79	85	87	84	82	84	81	80	83	78	75	82.6
	MIN	66	66	48	45	46	58	58	53	60	62	61	50	50	63	45	58	53	59	62	57	48	52	56	54	60	61	60	55	59	60	59	56.3
MOOREFIELD 2 SSE	MAX	89	86	85	86	91	90	92	94	91	89	89	81	90	88	88	88	88	85	82	79	85	90	92	88	85	88	83	87	84	82	80	86.9
	MIN	70	68	53	49	53	64	66	57	65	66	64	55	56	69	54	57	56	63	65	63	51	54	63	57	65	62	64	57	57	65	65	60.4
OMPS	MAX	92	89	84	80	85	88	87	90	92	85	88	66	70	88	85	86	89	89	82	82	80	79	80	93	88	85	88	84	84	89	82	84.8
	MIN	67	68	55	47	50	55	60	58	58	64	61	48	47	56		55	57	61	60	63	47	44	52	58	60	64	66	55	54	60	62	57.1
PETERSBURG	MAX																																
	MIN																																
ROMNEY 3 NNE	MAX	88	88	83	86	88	87	91	93	89	89	88	80	88	88	84	88	88	83	81	79	84	88	91	90	86	90	82	86	85	82	80	86.2
	MIN	67	66	51	46	50	58	55	53	63	65	62	54	52	69	49	54	54	64	65	61	48	51	61	55	60	64	64	53	59	63	65	58.1
WARDENSVILLE R M FARM	MAX	90	88	84	81	83	85	86	89	91	87	89	74	79	85	83	83	87	87	82	85	78	83	86	88	85	83	86	81	82	83	82	84.4
	MIN	67	69	52	47	50	53	59	55	63	64	63	53	51	55	51	57	55	60	62	60	47	52	59	55	61	63	63	55	60	63	64	57.7

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * *																																	
NORTH CENTRAL 02																																	
SUTTON RESERVOIR	EVAP	.13	.12	.22	.24	.24	.20	.10	.23	.19	.16	.26	.11	.22	.22	.07	.46	.10	.12	.16	.09	.13	.19	.18	.54	.09	.14	-	.23	.21	.06	.10	5.698
* * *																																	
SOUTHWESTERN 03																																	
HOGSETT GALLIPOLIS DAM	EVAP	.24	.26	.24	.18	.32	.12	.14	.20	.67	-	.35	-	.13	.31	.23	.14	.24	.34	.15	.33	.18	.30	.09	.04	.17	.22	.16	.13	.26	-	-	7.058
	WIND	38	37	64	33	33	43	38	25	31	50	34	54	22	66	48	42	37	63	35	74	36	27	26	26	33	32	51	34	36	34	27	1229
* * *																																	
CENTRAL 04																																	
PARSONS 1 SE	EVAP	.12	.26	.22	.24	.27	.23	.10	.27	.20	.09	.18	.28	.34	.28	.32	.22	.17	.15	.07	.11	.13	.20	.21	.17	.09	.07	.11	.21	.15	.05	.13	5.64
	WIND	11	14	15	15	32	19	13	14	13	16	13	24	39	36	33	22	23	20	14	18	13	14	13	13	13	7	12	15	14	9	15	542
	MAX	92	84	88	91	88	91	80	96	93	93	91	77	82	88	86	87	83	98	75	74	78	89	90	90	77	76	79	84	85	72	73	84.8
	MIN	66	68	59	59	58	61	65	62	63	63	67	55	56	59	57	58	61	64	63	62	59	59	61	62	63	64	64	58	58	62	62	61.2
* * *																																	
SOUTHERN 05																																	
BLUESTONE DAM	EVAP	.12	.20	.19	.21	.25	.21	.14	.21	.19	.23	.22	.15	.22	.20	.19	.20	.21	.27	*	.09	.13	.11	.19	.15	.17	.05	.12	.17	.16	.03	.10	5.08
	WIND	14	56	39	40	40	32	39	34	37	45	36	51	42	40	52	39	43	51	31	28	71	33	38	48	28	43	32	41	38	32	37	1230
	MAX	88	92	89	90	92	92	84	94	95	94	97	89	88	92	85	87	90	92	74	81	78	81	92	90	87	81	86	84	88	78	77	87.3
	MIN	67	60	66	63	61	61	67	66	59	68	68	68	64	64	64	63	65	65	64	64	63	63	64	61	61	66	68	62	62	67	67	64.2
* * *																																	
NORTHEASTERN 06																																	
KEARNEYSVLE 1 NW WBASD	EVAP	.21	.35	.27	.19	.29	.17	.20	.42	.19	.19	.31	.11	.23	.25	.39	.34	.27	.45	.14	.20	.17	.24	.33	.29	.05	.22	.22	.22	.19	.11	.30	7.51
WARDENSVILLE R M FARM	EVAP	.24	.21	.22	.26	.27	.27	.17	.26	.26	.09	.19	.10	.21	.25	.35	.21	.23	.22	.26	.10	-	.22	.19	.22	.07	.20	.12	.19	.19	.05	-	6.228
	WIND	30	42	25	23	23	23	27	14	20	12	18	35	19	50	48	24	19	44	21	46	22	15	17	35	8	13	16	21	22	14	16	762
	MAX	92	89	87	89	89	89	85	95	93	83	91	87	91	87	85	82	88	83	85	80	77	87	89	98	80	81	83	84	83	81	84	86.4
	MIN	58	61	62	42	62	59	64	63	64	63	57	47	59	48	61	60	62	65	56	52	45	56	60	65	65	56	66	61	51	55	65	59.0

BLUESTONE DAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1970 - 1971 — WEST VIRGINIA

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
NORTHWESTERN 01														
BENS RUN 1 SSE	5	0	51	284	616	891	1183	937	873	512	263	7	5622	4808
CAIRO 3 S	3	0	27	219	567	859	1122	841	779	424	191	0	5032	4880
CRESTON 1 SSW	10	2	48	317	634	901	1149	958	831	527	269			4988
MOUNDSVILLE	1	0	31	229	572	865	1119	854	785	424	220			
NEW CUMBERLAND	3	0	39	242	579	908	1187	891	859	461	214	4	5387	5311
NEW MARTINSVILLE	0	0	37	217	567	814	1081	817	779	425	194	0	4931	4910
PARKERSBURG FAA AP	4	0	36	222	532	808	1107	830	788	398	184	0	4909	
PARKERSBURG WSO	2	0	33	216	553	820	1112	832	787	404	180	0	4939	4754
WEIRTON	2	0	41	261	607	917	1211	912	870	486	205	1	5513	
WELLSBURG 3 NE	3	1	44	271	591	917	1180	890	845	501	235	2	5480	5446
WHEELING WARWOOD OM 12	1	0	31	239	592	893	1173	922	881	504	255	5	5496	5374
* * *														
NORTH CENTRAL 02														
BELINGTON	19	5	72	310	668	916	1224	948	952	586	323	16	6039	
BUCKHANNON 2 W	7	0	47	278	615	879	1153	856	855	512	244	0	5446	5165
CLARKSBURG 1	7	0	48	262	611	873	1177	912		541	278	7		5391
FAIRMONT	5	0	43	247	573	895	1174	864	843	449	219	2	5314	5023
GASSAWAY	5	0	35	218	569	814	1057	800	767	400	187	0	4852	
GLENVILLE 2 NE	6	0	52	293	641	877	1180	917	876	532	278	4	5656	4531
GRANTSVILLE 2 NW	16	0	47	258	627	825	1123	869		465	221	2		
MANNINGTON 1 N	4	0	46	276	627	876	1159	866	841	483	262	1	5441	5345
MIDDLEBOURNE 2 ESE	4	0	38	267	588	865	1161	858	849	499	223	0	5352	
MORGANTOWN FAA AIRPORT	2	0	44	238	538	884	1177	861	856	473	223	1	5297	
MORGANTOWN L AND D	4	0	41	266	610	930	1221	910	889	521	267	3	5662	
WESTON	10	0	45	267	611	840	1155	906	868	524	265	6	5497	4744
WEST UNION	4	0	34	252	595	860	1137	858	844	495				
WEST UNION 2											266	4		
* * *														
SOUTHWESTERN 03														
CHARLESTON WSO	3	0	40	246	563	817	1097	828	778	387	184	2	4945	4476
CHARLESTON 1	0	0	33	199	553	782	1055	843	796	389	194	3	4847	
CORTON	0	0	32	208	539	775	1081	790	740	403	183	0	4753	
DUNLOW 5 SE	0			235	560	823	1055	837	703					
DUNLOW 4 SE											139	0		
HAMLIN	1	0	36	255	578	812	1089	882	816	449	251	5	5174	
HOGSETT GALLIPOLIS DAM	8	0	39	248	590	838	1114	902	818	461	236	6	5260	
HUNTINGTON WSO	4	0	28	215	529	800	1089	769	711	322	165	2	4634	4446
HUNTINGTON SEW TRMT PL	0	0	21	170	485	709	997	740	662	318	138	0	4240	
LOGAN	0	0			547	712		775	715	348	165	4		
LONDON LOCKS	0	0	27	167	536	755	1031	812	760	384	186	1	4659	
MADISON	2	0	34	222	571	782	1057	845	784	418	227	2	4944	
POINT PLEASANT 5 NNE	6	0	42	239	559	816	1134	886	809	426	213	8	5138	
RAVENSWOOD LOCK PARK	4	0	30	192	532	794	1082	783	758	408	181	0	4764	4602
RIPLEY	0	0	30	196	548	792	1072	784	766	374	156	0	4718	
SPENCER	5	0	33	232	557	826	1087	800	759	396	192	0	4887	4761
WAYNE 2	2	0	35		618	801								
WILLIAMSON	0								729	286		0		4152
WINFIELD LOCKS	3	0	32	210	550	783	1071	867	819	423	215	3	4976	4575
* * *														
CENTRAL 04														
ARBOVALE 2	32	28	123	377	757	986	1286	968	955	576	381	21	6490	
BAYARD	33	40	143	427	739	1035	1287	1009		589	353	25		6667
BECKLEY V A HOSPITAL	23	14	52	312	647	880	1137	885	836	476	276	1	5539	5313
BECKLEY WSO	17	12	58	299	645	890	1149	883	890	461	280	4	5588	
BRANDONVILLE	24	20	95	365	682	994	1280	996	950	614	355	20	6395	
BUCKEYE	27	20	84	434	845	1073	1368	1023	1011	652	447	42	7026	
CANAAN VALLEY	59	51	131	418	795	1075	1325	1020	1053	620	394	45	6986	
ELKINS WSO	26	14	97	362	702	987	1258	930	938	580	296	5	6195	5675
FLAT TOP	38	18	68	355	783	966	1218	1025	1006	518	362	24	6381	6182
MC ROSS	12	10	55	290	666	921	1181	898	842	494	295	4	5668	
OAK HILL	9	7	48	272	653	866	1147	895	866	453	290	8	5514	
PARSONS 1 SE	9	1	61	305	664	931	1221	948	909	570	312	9	5940	

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Continued — SEASON OF 1970 - 1971 — WEST VIRGINIA

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
PICKENS 1	33	14	91	321	715	968	1246	936	979	564	355	16	6238	
REEDSVILLE EXP. FARM	5	7	68	336	672	943	1261	956	913	592	327	8	6088	
RICHWOOD	7	7	50	271	649			841	885	503	289	6		
ROWLESBURG 1	5	3	73	330	634	945	1229	950	931	585	330	13	6038	
SENECA STATE FOREST	37	30	109	408	775	1013	1284	973	977	583	378	21	6588	
SPRUCE KNOB	26	15	75	357	767	1013	1252	987	1022	560	349	25	6448	
SUMMERSVILLE RESERVOIR	14	7	55	272	632	863	1177	902	904		312	10		
TERRA ALTA NO. 1	41	18	104	399	738	1055	1346	1077	1062		436	31		
WEBSTER SPRINGS 1 E	3	0	48	240	580	841	1112	808	795	452	244	0	5123	
* * *														
SOUTHERN 05														
ATHENS CONCORD COLLEGE	7	9	48	272	643	841	1088	898	791	411	245	2	5255	
BLUEFIELD FAA AIRPORT	18	15	47	238	586	795	1028	807	793	400	258	0	4985	
BLUESTONE DAM	0	3	35	254	630	853	1085	897	815	449	251	4	5276	
GARY	2	1	39	254	633	812	1059	866	840	493	263	3	5265	4674
KOPPERSTON	3	0	45	277	618	821	1086	826	768	384	208	0	5036	
LEWISBURG 2 SSW	2	5	42	245	618	854	1111	840	772	417	206	0	5112	
PINEVILLE	1	1	39	261	635	847	1088	892	835	450	246	2	5297	
UNION	12	15	48	301	687	900	1131	908	864	509	289	10	5674	5329
WHITE SULPHUR SPRINGS	1	3	39	228	598	826	1069	821	749	418	205	0	4957	5144
* * *														
NORTHEASTERN 06														
BERKELEY SPRINGS	3	0	43	277	643	912	1214	870	773	401	197	9	5342	
FRANKLIN 2 NE	13	0		292	637	909	1144	852	828	463	251	5		
HARPERS FERRY NAT PARK	0	0	31	223	588	880	1157	778	685	347	132	0	4821	
KEARNEYSVLE 1 NW WBASO	0	0	59	281	655	948	1263	939	877	512	269			4886
MARTINSBURG FAA AP	0	0	38	264	648	972	1264	890	810	420	197	16	5519	5037
MATHIAS	7	0	63	309	655	939	1172	887	856	490	258	8	5644	
MOOREFIELD 2 SSE	1	0	34	211	581	897	1212	840	763	413	185	2	5139	
OMPS	0	0	58	279	633	938	1221	938	841	470	252	14	5644	
PETERSBURG	0	0	39											4832
ROMNEY 3 NNE	0	0	41	247	586	912	1151	848	788	420	211	5	5209	
WARDENSVILLE R M FARM	1	0	55	283	634	919	1232	907	858	503	269	7	5668	5406

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP	SPECIAL (SEE NOTES)	OBSERVER
ALBRIGHT	0094	04	PRESTON	2	39 29	79 30	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 38	1340		7A			RASSIE L. SIMS
ALPENA 1 NW	0143	04	KANAWHA	5	38 33	79 40	3020		7A			OMER S. SMITH
ARBOVALE 2	0244	04	POCAHONTAS	7	38 28	79 49	2730	3P	8A		H	MRS. NETTIE R. SHEETS
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 28	81 00	2590	5P	3P			CONCORD COLLEGE
BAYARD	0327	04	GRANT	9	39 18	79 22	2375	5P	7A		H	NUMARO R. PULK
BECKLEY V A HOSPITAL	0380	04	RALEIGH	7	37 47	81 11	2330	8P	8A			V. A. HOSPITAL
BECKLEY WSO R	0382	04	RALEIGH	7	37 47	81 07	2304	MID	MID		C J	NATL WEATHER SERVICE
BELLNGTHN	0823	02	BARBOUR	10	39 02	79 58	1710	7A	7A			RICHARD WINANS
BELVA	0601	04	NICHOLAS	4	38 14	81 18	744		7A			MRS. FRAN M. OSBORNE
BENS RUN 1 SSE	0887	01	TYLER	8	39 28	81 06	644	8A	8A			FMC CORPORATION
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD FAA AIRPORT	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		N	FED. AVIATION AGENCY
BLUESTONE DAM	0928	05	SUMMERS	7	37 39	80 58	1388	7A	7A	7AC	N	CUMPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	5	38 14	82 12	600		7A			MRS. BERYL L. WINTERS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 27	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 15	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1213	04	POCAHONTAS	7	38 11	80 08	2100	3P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1445	6P	8P			DR. ARTHUR B. GOULD
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		N	JOHN W. BROWN
CAIRO 3 S	1326	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 30	2030		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 46	3230	6P	6P			BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	4	38 27	80 25	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO R	1570	03	KANAWHA	5	38 22	81 36	939	MID	MID		C HJ	NATL WEATHER SERVICE
CHARLESTON 1	1375	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A		C	N. E. CAIN
CLAY 1 SW	1698	03	CLAY	4	38 27	81 03	720		7A		H	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	815		8A			KATHERINE M. RADER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P		C	HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 57	81 17	640	7A	7A		H	SEWARD R. LYNCH
DAVIS	2209	04	TUCKER	2	39 08	79 28	3120				C	MRS. MARY L. DUNAS
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			HULLIS MULLINS
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	5P	7A			WILLIAM PERRY
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 43	2420		7A			MRS. SUE V. WALKER
ELKINS WSO R	2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		C HJ	NATL WEATHER SERVICE
ELLENBORO	2745	01	RITCHIE	5	39 16	81 04	790		7A			MRS DORTHY L. RICHARDS
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	MI	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3339	7A	7A		C H	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	6P	7A		C	GEORGE D. HAMMER
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030				C	EQUITABLE GAS CO.
GARY R	3353	05	MC DOWELL	1	37 22	81 23	1426	8A	8A		C	JAMES KISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P		C	W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		N	DICK W. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900		7A		C	GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	5	38 14	81 59	830		7A		C	MRS. JESSIE MAE CNEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375				C	MRS. ANITA NEWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	3P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	04	WETZEL	8	39 33	80 40	780		5P			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1935		7P			MRS MILDRED E CRIST
HOGSETT GALLIPOLIS DAM	4200	03	MASON	8	38 41	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000			C		CARNEGIE GAS CO.
HUNTINGTON WSO	4393	03	WAYNE	8	38 22	82 33	827	MI	NI		C HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	3P	5P			NUNTINGTON SANITARY BRD
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LONR
KEARNEYSVLE 1 NW WBASO	4763	06	JEFFERSON	9	39 23	77 53	550	8A	8A	8A		W B AGRICULTURE SER OFF
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			GLEN R. RUBLE
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		7A		C	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	5P	5P		H	RADIO STATION WRON
LINDSIDE 3 SW	5284	05	MONROE	7	37 23	80 42	1960				C	RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	865				C	BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720				C	HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		C	EMERY M. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5363	03	BOONE	4	38 03	81 49	675	8A	8A		N	GLENN N. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	973	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			ORA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150				C	CECIL A. CURRY
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	NID		N	FED. AVIATION AGENCY
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535				C	ROBERT L. CRISWELL
MATHIAS	5739	06	HARDY	7	38 52	78 52	1625	6P	6P		C N	VIRGIL L. MATNIAS
NATOAKA	5747	05	MERCER	7	37 25	81 13	2550		7A			MRS BETTY S. SHREWSBURY
MC MECHEN DAM 14	3847	01	MARSHALL	8	39 59	80 44	855		7A		C	CUPPA OF ENGINEERS
MC ROSS	3871	04	GREENBRIER	4	37 59	80 43	2443	4P	4P		N	RUSSELL C. AMICK
MIDDLEBOURNE 2 ESP	3903	02	TYLER	8	39 29	80 52	730	7P	7P			JOHN W. CRUMBINE
MOUNDSVILLE 2 SSP	6103	06	MARCY	9	39 02	78 38	830	3P	7A		C H	MRS. ZELLA M. VETTER
MORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	6	39 39	79 55	1240	MID	MID		H	FED. AVIATION AGENCY
MORGANTOWN L AND D	8212	02	MONONGALIA	6	39 37	79 58	825	7P	7A			CUMPS OF ENGINEERS
MOUNDSVILLE	8248	01	MARSHALL	8	39 54	80 43	820	3P	3P			MOUNDSVILLE BEWAGE TR
MT STORM	6293	04	GRANT	9	39 17	79 14	2845		8A		C	MRS. ELDEN MINNIER
NADMA	6302	04	RALEIGH	4	37 52	81 29	1210				C	VIRGIL L. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	4P	6P			WILLIAM R. MURRAY
NEW MARTINSVILLE	6407	01	WETZEL	8	39 39	80 52	837	6P	8P		H	DR. I. M. ANKROM
OAK HILL	6391	04	FAYETTE	7	37 58	81 09	1991	7A	7A		C N	MILES N. MARTIN
OMPS	6674	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. NOVERMALE
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	MID	MID		H	FED AVIATION AGENCY
PARKERSBURG WSO	6859	01	WOOD	8	39 16	81 26	815	MID	MID		C HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6869	04	TUCKER	2	39 06	79 40	1080	8A	8A			TIMBER & WATERSHED LAB
PETERSBURG	8954	08	GRANT	9	39 00	79 07	1013	6P	7A			MRS. BESS S. HOHL
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
PICKENS 1	8991	04	RANDOLPH	10	38 40	80 13	2730	7A	7A			MRS. NELL P. ARMSTRONG
PINEVILLE	7029	05	WYOMING	3	37 35	81 22	1280	7A	7A		H	JAMES E. BLANKENSHIP
POINT PLEASANT 5 NNE	7112	03	MASON	8	38 53	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 53	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	3P	3P			C. E. LEESON
REEDSVILLE EXP. FARM	7427	04	PRESTON	2	39 30	79 50	1760	3P	5P			WEST VA. UNIV.
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		7A			DALE N. ADKISON
RICHWOOD	7303	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAR
RIPLEY	7352	03	JACKSON	8	38 49	81 43	810	3P	3P			CITY OF RIPLEY
ROMNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	840	3P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENFELTER
SENECA STATE FOREST	8591	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES P. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				C	HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				C	HOPE NATURAL GAS CO.
SPENCER	8364	03	ROANE	3	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	7	38 41	79 31	3450	8A	8A		H	HARRY J. GROGUN
STONY RIVER DAM	8338	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO
SUMMERSVILLE RESERVOIR	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		C	CORPS OF ENGINEERS
SUTTON RESERVOIR	8662	02	BRAXTON	4	38 39	80 41	839		7A	7A	C	CORPS OF ENGINEERS
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 23	2610	7A	7A		C	JOHN A. WHITENAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8926	03	MASON	4	38 41	81 50	690				C	JERRY CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				C	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		C	MRS.THELMA SPANGLER
VALLEY BEND	9088	04	RANDOLPH	10	38 46	79 33	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2423		NID		C	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVILLE 4 M FARM	9281	06	MARCY	9	39 06	78 35	960	8A	8A	9A		WEST VA. UNIV.
WAYNE 2	9328	03	WAYNE	7	38 13	82 26	800	3P	5P			JOSEPH A. ROOTEN
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1340	3P	7A		C	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	868	6P	6P			MISS DORIS J. PRISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1028	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING MARWOOD DM 12	9492	01	OHIO	8	40 06	80 42	859	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9322	05	GREENBRIER	7	37 48	80 18	1920	3P	7A		N	GEORGE M. HINLE
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	637		8A			WILLIAM O. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		H	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

REFERENCE NOTES

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-NOAA-ASHEVILLE-8/27/71-780

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
AUGUST 1971
Volume 79 No. 8

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UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * *																							
NORTHWESTERN 01																							
BENS RUN 1 SSE	81.2	57.4	69.3	- 5.6	87	11	45	24	6	0	0	0	0	4.07	- .45	1.24	5	.0	0		6	3	2
CAIRO 3 S	83.9	58.5	71.2	- 1.9	90	10	45	24	2	1	0	0	0	4.35	.37	2.55	4	.0	0		5	2	1
CRESTON	79.6	58.8	69.2	- 4.0	85	11	47	26+	7	0	0	0	0	2.62	- 1.69	1.71	5	.0	0		2	2	1
MOUNDSVILLE	85.0M	59.4	72.2M		90	19+	48	24	1	4	0	0	0	4.44		1.00	21	.0	0		7	4	1
NEW CUMBERLAND	82.5	57.1	69.8	- 3.1	88	21+	42	24	7	0	0	0	0	1.56	- 2.06	.32	22	.0	0		6	0	0
NEW MARTINSVILLE	82.8	60.5	71.7	- 2.9	88	18+	30	24	0	0	0	0	0	4.73	.36	1.58	27	.0	0		5	4	3
PARKERSBURG FAA AP	81.0	61.1	71.1		87	10	48	24	3	0	0	0	0	3.72		1.61	4	.0	0		4	2	2
PARKERSBURG WSO R	82.1	61.2	71.7	- 2.7	88	10	50	24	1	0	0	0	0	4.04	.26	1.59	3	.0	0		7	2	2
WEIRTON	81.5	59.1	70.3		87	18+	48	24	3	0	0	0	0	1.55		.38	25	.0	0		8	0	0
WELLSBURG 3 NE	84.0	55.3	69.7	- 2.1	89	18+	40	24	6	0	0	0	0	2.62	- 1.23	.83	22	.0	0		7	2	0
WHEELING WARWOOD DM 12	81.6	59.5	70.6	- 2.7	88	22+	47	25	9	0	0	0	0	3.15	- .23	1.28	22	.0	0		6	2	1
DIVISION			70.6	- 2.9										3.35	- .64			.0					
* * *																							
NORTH CENTRAL 02																							
BELINGTON	79.1	54.3	66.7		87	11	43	25	21	0	0	0	0	5.24		1.95	2	.0	0		11	3	1
BUCKHANNON 2 W	81.4	55.7	68.6	- 1.9	87	26	42	24	6	0	0	0	0	2.34	- 2.49	.51	11	.0	0		8	2	0
CLARKSBURG 1	80.9	57.2	69.1	- 3.0	89	14	45	24	8	0	0	0	0	3.24	- 1.22	.80	22	.0	0		6	4	0
FAIRMONT	81.6	58.4	70.0	- 3.2	88	10	46	24	4	0	0	0	0	4.61	.41	1.32	21	.0	0		9	3	1
GASSAWAY	82.7	61.1	71.9		89	10	48	25	1	0	0	0	0	1.62		.60	28	.0	0		6	1	0
GLENVILLE 2 NE	81.1	57.8	69.5	- 5.1	87	11	45	26+	8	0	0	0	0	2.86	- 1.76	.77	5	.0	0		5	3	0
GRANTSVILLE 2 NW																							
MANNINGTON 1 N	82.0	54.7	68.4	- 2.7	88	17	42	24	6	0	0	0	0	4.84	.18	.90	4	.0	0		9	5	0
MIDDLEBOURNE 2 ESE	81.5	58.4	70.0		87	10	45	24	5	0	0	0	0	4.15	- .44	1.79	4	.0	0		7	3	1
MORGANTOWN FAA AIRPORT	79.9	58.7	69.3		85	21+	44	24	8	0	0	0	0	3.60		1.62	21	.0	0		8	2	1
MORGANTOWN L AND O	80.4M	54.8M	67.6M		87	10	42	24	14	0	0	0	0	3.49	- .77	1.58	22	.0	0		7	2	1
WESTON	82.3	58.1	70.2	- 3.7	89	20+	47	26+	4	0	0	0	0	4.13	- .50	.91	4	.0	0		8	3	0
WEST UNION 2	81.6	57.8	69.7		86	19+	47	25+	8	0	0	0	0	2.58		.83	27	.0	0		5	2	0
DIVISION			69.3	- 3.3										3.56	- .98			.0					
* * *																							
SOUTHWESTERN 03																							
CHARLESTON WSO R	81.7	62.0	71.9	- 1.9	88	26+	50	25+	1	0	0	0	0	2.12	- 1.83	.65	11	.0	0		5	2	0
CHARLESTON 1	83.1	62.5	72.8		90	21+	52	23+	0	2	0	0	0	2.16	- 1.79	.63	5	.0	0		5	2	0
CORTON	83.2	59.5	71.4		88	26	48	25+	1	0	0	0	0	2.55		1.10	11	.0	0		5	2	1
DUNLOW 4 SE	80.4	61.6	71.0		86	25+	54	25+	0	0	0	0	0	.92		.45	4	.0	0		3	0	0
HAMLIN	82.7	60.1	71.4		89	11+	50	25+	1	0	0	0	0	3.33		1.63	22	.0	0		5	2	1
HOGSETT GALLIPOLIS DAM	81.4	58.9	70.2		88	11	48	25	3	0	0	0	0	2.71	- .68	.90	5	.0	0		5	3	0
HUNTINGTON WSO	81.2	62.4	71.8	- 2.2	88	20	54	25+	0	0	0	0	0	1.05	- 1.77	.38	4	.0	0		4	0	0
HUNTINGTON SEW TRMT PL	84.5	62.6	73.6		90	20	51	24	0	1	0	0	0	.83		.32	22	.0	0		4	0	0
LOGAN	82.8	62.6	72.7		88	26+	52	25	0	0	0	0	0	2.96	- 1.04	1.05	27	.0	0		6	2	1
LONDON LOCKS	83.6	63.9	73.8		91	11	55	25	2	2	0	0	0	2.29		.72	4	.0	0		7	2	0
MADISON	82.4	61.3	71.9		88	27+	52	25	0	0	0	0	0	1.02		.53	4	.0	0		3	1	0
POINT PLEASANT 5 NNE	81.6	60.3	71.0		86	21+	47	24	3	0	0	0	0	4.34		1.28	16	.0	0		5	4	2
RAVENSWOOD LOCK PARK	83.3	61.3	72.3	- 1.8	87	31+	46	24	1	0	0	0	0	3.80	.39	2.35	4	.0	0		7	1	1
RIPLEY	83.9	61.5	72.7		90	10	48	24	1	1	0	0	0	2.50		.65	11+	.0	0		4	3	0
SPENCER	81.8	59.9	70.9	- 2.3	85	31+	45	24	6	0	0	0	0	1.84	- 2.19	.40	23	.0	0		6	0	0
WAYNE 2																							
WILLIAMSON	M	M	M				58	25		0	0	0	0	2.40	- 1.90	.89	5	.0	0		5	3	0
WINFIELD LOCKS	81.9	61.4	71.7	- 3.3	88	16	50	25	0	0	0	0	0	1.58	- 2.23	.48	12	.0	0		4	0	0
DIVISION			71.9	- 2.9										2.26	- 1.54			.0					
* * *																							
CENTRAL 04																							
ARBOVALE 2	77.8	52.0	64.9		85	31	36	24	38	0	0	0	0	2.52	- 1.37	.47	5	.0	0		7	0	0
BAYARD	74.4	51.8	63.1	- 2.2	80	26+	36	24	74	0	0	0	0	5.42	.72	2.12	2	.0	0		9	4	1
BECKLEY V A HOSPITAL	77.0	52.7	64.9	- 4.4	82	10	42	25+	43	0	0	0	0	2.05	- 2.48	1.05	3	.0	0		3	1	1
BECKLEY WSO //R	77.4	57.5	67.5	- 2.2	84	10	45	24	10	0	0	0	0	1.74	- 2.25	.56	2	.0	0		5	1	0
BRANDONVILLE	77.3	54.1	65.7		84	11	38	24	45	0	0	0	0	4.76		1.14	27	.0	0		10	4	1
BUCKEYE	77.2	51.4	64.3		82	10+	38	25	39	0	0	0	0	2.05		.75	3	.0	0		5	2	0
CANAAN VALLEY	75.4	49.8	62.6		83	10	32	24	92	0	0	1	0	5.24		1.12	3	.0	0		9	4	1
ELKINS WSO //R	79.1	54.9	67.0	- 1.6	86	10	42	25	18	0	0	0	0	3.87	- .36	.68	27	.0	0		9	3	0
FLAT TOP	74.0	57.1	65.6	- 1.0	80	18+	50	25+	26	0	0	0	0	1.71	- 2.66	.42	4	.0	0		5	0	0
MC ROSS	77.6	56.6M	67.1M		85	11	44	25	10	0	0	0	0	3.70		1.09	11	.0	0		6	3	2
OAK HILL	80.8	56.8	68.8		89	11	47	25	5	0	0	0	0	3.52		1.26	3	.0	0		7	2	1
PARSONS 1 SE	80.3	56.8	68.6		88	11	44	25	12	0	0	0	0	7.25		1.47	4	.0	0		10	5	4
PICKENS 1	76.8	54.5	65.7		83	10	41	24	24	0	0	0	0	5.43		1.31	19	.0	0		8	6	1
REEDSVILLE EXP. FARM	79.8M	54.1M	67.0M				38	24	20	0	0	0	0	4.19		1.46	22	.0	0		7	3	1
RICHWOOD	79.7	53.3	66.5		86	31+	45	25+	16	0	0	0	0	4.40		1.10	4	.0	0		8	5	1
ROWLESBURG 1	80.2	55.4	67.8		87	11	38	25	18	0	0	0	0	7.46		2.26	22	.0	0		9	7	2
SENECA STATE FOREST	79.5	52.5	66.0		85	10+	37	25	22	0	0	0	0	2.32		.43	18	.0	0		10	0	0
SPRUCE KNOB	76.7	55.5	66.1		84	11	43	24	23	0	0	0	0	3.79		1.24	28	.0	0		9	1	1
SUMMERSVILLE RESERVOIR	79.0	57.2	68.1		85	27	48	25	9	0	0	0	0	4.80		1.40	3	.0	0		8	3	2

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	80° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	75.1M	52.4M	63.8M		80	11	39	24	60	0	0	0	0	7.41		2.01	27	.0	0		9	5	2
WEBSTER SPRINGS 1 E	81.1	58.8	70.0		87	10	46	25	3	0	0	0	0	4.35		1.08	2	.0	0		7	4	1
OIVISION			66.2	- 1.6										4.19	- .75			.0					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	79.6	56.5	68.1		86	10	46	25	8	0	0	0	0	2.43		.70	2	.0	0		6	1	0
BLUEFIELD FAA AIRPORT	76.0	59.8	67.9		82	10	51	24	7	0	0	0	0	3.88		1.10	2	.0	0		6	4	1
BLUESTONE DAM	81.7	60.1	70.9		89	11	52	25	2	0	0	0	0	1.31		.46	3	.0	0		5	0	0
GARY //R	82.7	59.5	71.1	- 1.9	90	11	52	25	0	1	0	0	0	3.50	- .57	1.28	4	.0	0		6	3	2
KOPPERSTON	81.2	57.4	69.3		87	10	47	24	2	0	0	0	0	3.78		1.45	19	.0	0		9	1	1
LEWISBURG 2 SSW	81.2	57.8	69.5		86	10	47	25	1	0	0	0	0	1.97		.57	5	.0	0		5	2	0
PINEVILLE	83.1	59.8	71.5		89	11	54	25	0	0	0	0	0	2.56		.65	27	.0	0		6	2	0
UNION	79.5	55.8	67.7	- 2.6	85	12+	45	25	10	0	0	0	0	2.25	- 1.13	1.21	12	.0	0		8	1	1
WHITE SULPHUR SPRINGS	84.0	58.4	71.2	.0	89	10	48	25	0	0	0	0	0	2.24	- 1.60	.93	6	.0	0		6	1	0
OIVISION			69.7	- 2.2										2.66	- 1.19			.0					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	85.6M	57.7M	71.7M		92	9	45	24	3		0	0	0	4.69		1.73	1	.0	0		7	3	1
FRANKLIN 2 NE																							
HARPERS FERRY NAT PARK	82.6	60.6	71.6		89	10	49	25	0	0	0	0	0	5.63		1.53	27	.0	0		8	4	3
KEARNEYSVLE I NW WBASO	82.1	57.2	69.7	- 4.0	91	11	44	26+	11	1	0	0	0	6.39	2.19	2.55	2	.0	0		6	4	2
MARTINSBURG FAA AP	81.4	57.4	69.4	- 4.8	88	10	43	25	6	0	0	0	0	6.89	2.67	2.36	11	.0	0		5	3	3
MATHIAS	80.4	56.0	68.2		87	10	41	24	9	0	0	0	0	4.92		1.20	11	.0	0		6	3	2
MOOREFIELD 2 SSE	84.6	59.2	71.9		93	10	46	25	1	2	0	0	0	7.04		2.88	16	.0	0		8	3	2
OMPS	81.3	55.5	68.4		88	10	43	24	10	0	0	0	0	3.99		1.03	2	.0	0		7	4	1
PETERSBURG																							
ROMNEY 3 NNE	83.4	57.9	70.7		91	10	44	24	4	1	0	0	0	4.01		1.52	16	.0	0		5	4	1
WARDENSVILLE R M FARM	82.1	56.4	69.3	- 1.8	89	11	41	24	10	0	0	0	0	3.45	- 1.14	.65	5	.0	0		9	2	0
OIVISION			70.1	- 2.2										5.22	1.18			.0					

EXTREMES

HIGHEST TEMPERATURE MOOREFIELD 2 SSE	93	DATE	10
LOWEST TEMPERATURE CANAAN VALLEY	32	DATE	24
GREATEST TOTAL PRECIPITATION ROWLESBURG 1	7.46		
LEAST TOTAL PRECIPITATION HUNTINGTON SEW TRMT PL	.83		
GREATEST 1 DAY PRECIPITATION MOOREFIELD 2 SSE	2.88	DATE	16

See Reference Notes Following Station Index

DAILY PRECIPITATION

WEST VIRGINIA
AUGUST 1971

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	18	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
NORTHWESTERN 01																																
BENS RUN 1 SSE	4.07		.08	.42	1.07	1.24							.09									.02	.02	.14			.44	.55				
CAIRO 3 S	4.35		.32	.39	2.55							.05										T	.20			T	.84					
CRESTON	2.62			.09	.82	1.71	T						T									T	T				T	T				
ELLENBORO	3.93	T	.03	1.30	1.05	1.05					T	.05												.45								
NC MECNEN OAM 13	2.30			.40	.39																		.92			.41		.18			
MOUNDSVILLE	4.44		.04	.21	.80																	1.00	.58	.93			.46	.42				
NEW CUMBERLAND	1.56			.31	.18							.03									.12		.32	.02		.25	.27	.06				
NEW MARTINSVILLE	4.73		T	1.02	1.00							.01					.35				T	T	.77					1.58				
PARKERSBURG FAA AP	3.72		.02	1.18	1.61							.07				T					.06	T	.04	.04		.39	.02	.29				
PARKERSBURG WSO R	4.04		.27	1.59	1.35	T						.03				T					T	T	.10	.01		.35	.12	.22				
WEIRTON	1.55			.23	.13						.02	.04				T					.23	.10	.16	.02		.38	.14	.10				
WELLSBURG 3 NE	2.62			.20	.21							T									.26		.83	.02		.20	.58	.32				
WHEELING WARWOOD ON 12	3.15			.65	.26	.26						.01									T		1.28	T			.44	.23	.02			
* * *																																
NORTH CENTRAL 02																																
BELINGTON	5.24		1.95	.16	.40	.22							.29							.24	T	.17	.62	.65	T		.14	.40				
BUCKHANNON 2 W	2.34	.16	.11	.50	.44							.51							.01	.25		.01	.21	.02			.10	.02	T			
BURNSVILLE	1.29		.12	.10	.02	.35							.07							.05				.20			.02	.36				
CENTRALIA	3.77		1.55	.70	.35	.65	.09						.03							.10			T	.15	.15							
CLARKSBURG 1	3.24		.27	.01	.55	.52						.01	.08							.02		.01	.80	.56			.04	.37				
FAIRMONT	4.61	.18	T	.38	.86							.37							.04	T	T	1.32	.67	.19		.13	.47					
GASSAWAY	1.62	.16		.19	.12	.03	.03					.15								.05		.03	.26						.60			
GLENVILLE 2 NE	2.86	T	.01	.51	.46	.77	.05	.01					.06							.01			.04	.26	.03		.01	.64				
GRANTSVILLE 2 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HASTINGS	4.60	.09	.05	.69	1.18						.08	.02				.11					T	.79	.22			.55	.82					
IRELAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JANE LEW 1 W	3.52	.03	.09	.22	.81	.44	.01						.44							.03	.01		.11	.28	.03		.04	.96	.02				
LAKE LYNN	3.48		.02	T	.33	.81						.30	.18				T			T	.04	.01	.94	.15			.47	.23				
NANNINGTON 1 N	4.84	.72	.02	.19	.90							.32									T	.85	.58	.35			.55	.36				
NANNINGTON 1 W	5.20		.15	.16	.19	.72						.33	.07				T					.03	2.17	.43			.53	.42				
NICOLESBOURNE 2 ESE	4.15	T	.02	.58	1.79							.11				.02					.05	.45	.25	.03		.02	.33	.50				
NORGANTOWN FAA AIRPORT	3.60	.05	.01	.17	.72							.09				.02				.04	T	1.62	.16	.10		.16	.24	.22				
NORGANTOWN L AND D	3.49		.05	T	.16	.83						.10	.04				.01		T	.10	T		1.58	.02	.04		.25	.26	.05			
PHILIPPI	3.63		.14	.29	.43	.27						T	.06							.20	.02	.05	.95	.39	.01		T	.82				
SUTTON RESERVOIR	2.03		.75	.10	.13	.29	.05					.01	.12							.20		.02	.14	.22	T							
VANDALIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WESTON	4.13		.39	.35	.91	.47	T					T	.77							T			.10	.25	T		.04	.85				
WEST UNION 2	2.58	.03	.01	.21	.48								.07						T				.26	.08			.61	.83				
* * *																																
SOUTHWESTERN 03																																
BRANCHLAND	2.32		.07	.10	.50	.22	T	T											.08	.84		*	*	.51								
CHARLESTON WSO R	2.12	.01	.06	.26	.57	T	.04					.65						.02	T	T		.02	.32	T			.13	.04				
CHARLESTON 1	2.16		T	.08	.57	.63	T	.02					.27						T	.02		.01	.32	.05	.04			.15				
CLAY 1 SW	5.52		.12	.17	1.00	.04	.03						1.35						.71	.10			.10	.40				1.50				
CLENDENIN 1 SW	3.24		.20	.62	.09		.17	.19					1.02							T		.17		.42				.36				
CORTON	2.55			.36	.08							1.10							.01			.13	.24	.05				.58				
DILLE	3.26		.60	.30	.10	.38	.03					.02	.72							.30		.29	.13					.37	.02			
DUNLOW 4 SE	.92	.13	T	.09	.45	T						.06						T				T	.11	T				.08				
HANLIN	3.33		.03	.14	.37	.05	T	.01		.01	T			T	T		T	T	.05	.28	T	T	1.63	.74	T	T		.02	T	T	T	T
HOGSETT GALLIPOLIS OAM	2.71	T		.23	.80	.90	.03						T				.03						.14	.51			.07	T				
HUNTINGTON WSO	1.05		.04	.18	.38	T						.03									T		.25			.17	T	T				
HUNTINGTON SEW TRMT PL	.83		T	.18	.19	T		T	T			.02				T							.32				.12				
KERMIT	2.16		.28		.15	.73							.05						.32				T	.15				.48				
LOGAN	2.96		.03	.38	.24	.63							.41					T		.02	.02		.02	.15	.01			1.05				
LONDON LOCKS	2.29			.21	.72	.16	.02						.15										.10	.62	.01			.30				
MADISON	1.02		T	.28	.53	T		.03					.01							T				.04				.13				
POINT PLEASANT 5 NNE	4.34			.08	1.10	.86	T										1.28					.08	.54				.31	.09			
RACINE LOCKS AND OAM	4.20			.08	1.52	1.27	.03										.05					.22	.06	.43			.31	.23				
RAVENSWOOD LOCK PARK	3.80		.20	.30	2.35	.20						.12										.03	.27				.07	.26				
RIPLEY	2.50	T	.07	.60	.65	.05						.65										.09	.32				T	.07				
SPENCER	1.84			.23	.33	.24		T					.34									.08	.20	.40				.02				
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLIAMSON	2.40				.11	.89	T						.26							T				.53				.61				
WILLIAMSON 2	2.39		.08	.12	.15	1.10	T						.19											.42	T			.33				
WINFIELD LOCKS	1.58	T	.03	.04	.28	.37	T						.48										.01	.33	T			.04				
* * *																																
CENTRAL 04																																
ALBRIGHT	5.83		.55	.70	.48	.34						.35	.22							.17	.04	.15	1.68	.10	.05		.12	.24	.64			
ALPENA 1 NW	7.28	.08	.75	.93	.25	.75	T						.62							.65		.05	.65	1.78	.12				.65			
ARBOVALE 2	2.52		.10	.42	.44	.47							.09							.46		.02	.42	.10							
BAYARD	5.42		2.12	.68	.27	.53						T	.28							.28		.03	.66					.10	.47		
BECKLEY V A HOSPITAL	2.05	.03	.05	1.05	.05	.09	.01						.03					.06		.02	.08		.26	.32								
BECKLEY WSO //R	1.74	.20	.56	.03	.43	.10	T					.03					.05	T	T	.04			.28	T			.02					
BELVA	3.43		.04	.13	1.39	.08		.09					.88										.09	.14				.61				
BRANDONVILLE	4.78	.08	.10	.42	.58	.65						.14								.09	T	.05	.90	.20			.10	1.14	.30			
BUCKEYE	2.05	.08	.20	.75	.03	.05	.02	T				.03	.08				.10			.53			.12	.06								
CANDEN ON GAULEY	5.73		.30	1.80	1.25	.07	.01	.01					.96					.10	.03	.60	.02		.37	.18	.02			.01				
CANAAN VALLEY	5.24	.36	.73	1.12	.93	.11						.34	.36								.74	.04	.45					.02	.04			
DRY CREEK	1.36		.07	.66	.02	.09	.01	.01					.13							.03	.01		.10	.13	.07			.06				
EAST RAINELLE 3 NNE	4.36		.38	.95	.30	.24	.35	.06					1.40											.65								
ELKINS WSO //R	3.87	.60	.36	.17	.40	T						.29							.40	.04	T	.67	.26	T			T	.68				
FLAT TOP	1.71	.08	.38	.30	.42	.13	T						T					T	T	.08				.32								
HACKER VALLEY	5.37		.92	1.99	.72	.59	.04					.05					T			.80			.08	.18								
NICO	5.16	.01	.08	1.05	.07	.03	.01					.06	1.94					.12		.33			.25	.72	.01			.46				
NC ROSS	3.70	T	.25	1.00	.06	.36	.02					1.09					T		T	T		.58	.28	.06								
NT STORM	5.78		1.03	.74	.67	.77	T						.47							.20	.01	T	.59				T	T	1.30			
OAK HILL	3.52	T	T	1.26	.25	.09	.14	.02		T			.36					.26		.06	.04		T	.30	.04			.70				
PARSONS 1 SE	7.25		1.25	.25	1.47	.14						T	.37				T			.44	.03	.01	.74	.43	T		.08	1.03	1.01			
PICKENS 1	5.43	T	.83	.87	.36	.52	.05						.41							1.31		.02	.51	.55	T			T				
REEDSVILLE EXP. FARM	4.19	.30		.53	.81	.02				.01		.33					.02			.20	.02	.05	1.46	.04			.07	.08	.25			
RICHWOOD	4.40		.55	.58	1.10	.10	.15			T		.60							T			.96	T	.36		T					T	
ROWLESBURG 1	7.46	.01	.82	.60	1.02	.17							.69							.26			2.26	.08	.03		.07	.63	.82			
SENECA STATE FOREST	2.32	.28	.17	.39	.15	.02	T				T	.14							.43	.18		.32	.12					.12				
SPRUCE KNOB	3.79	.10	.12	.47	.25	.48	.12						.32							.49	.08		.04	.08						1.24		
STONY RIVER DAM	4.15			.40	.45	1.08						T	.47							.25			.40	.05						1.05		
SUNNERSVILLE RESERVOIR	4.80	T	.12	1.40	.25	.17	.05						1.22		T					.94				.35				.30				
TERRA ALTA NO. 1	7.41		.33	.51	.80	.21						.46							.22				1.76	.08			.08	2.01	.95			
THOMAS	7.13		1.17	1.18	.60	.36							.65							.70	.01	.08	1.11	.14	.21		T		.92			
VALLEY BEND	4.02		.64	.37	.35	.36							.62							.72		.05	.17	.13	.04				.55			
VALLEY HEAD	3.67		.16	.37	1.25	.20							.19					.02		.54	T	.55	.22	.17	T							
WEBSTER SPRINGS 1 E	4.35		1.08	.82	.12		.02						.90					.47		.74	.01	.01	.05	.12	.01	T						
* * *																																
SOUTHERN 05																																
ALDERSON	1.85	.06	.15	.12	.03	.15	.65	.04				T	.37							.04	.02			.22									

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	2.43	.02	.70	.03	.13	.49	.02					.21							.27	.07			.46		.03							
BLUEFIELD FAA AIRPORT	3.88	.52	1.10	.01	.35	.04						.75							.14				.97									
BLUESTONE DAM	1.31	.06	.16	.46	.01	.10	.09						T							.13				.30								
GARY //R	3.50	.10	.02	.84	1.28	.12	T						.13											1.01				T				
IAEGER	3.37		.10	.81	.10	.62	.05					.04	.94							.14				.40	.07			.10				
KOPPERSTON	3.78	.21	.02	.24	.31	.38						.10	.09				.45	.04	T	1.45			.33	.02					.14			
LEWISBURG 2 SSW	1.97	.26	.02	.06	T	.57	T	.03				.52	.03						.29	.02		T	.17									
MATOAKA	2.35	.05		1.32	.09	.04							.37							.04				.44							
PINEVILLE	2.56		.08	.30	.23	.07	.11						.58					.06		.05				.40	.03			.65				
PRINCETON	2.72	.14	.02	.98	.03	.17	.02	T				.32	.22						.02	.20				.57	.03							
RENICK NO 2	1.88	.15	.30	.40	.21	.12	.18					.09		T		T			.16	T				.27								
UNION	2.25	.20	.03	.10	.13	.12	.10						1.21						T	.19				.17								
WHITE SULPHUR SPRINGS	2.24	.16	T	T	.03	.07	.93	T					.38							.42	.11			.14								
• • • NORTHEASTERN 06																																
BERKELEY SPRINGS	4.69	1.73	.96	.12	.09	.76	.05					.02				.11	.42						.35					.08				
BRUSHY RUN	2.79	.18	.09	1.49	T	.34							.20				T			T			.16	.17					.16			
FRANKLIN 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARPERS FERRY	5.71	.18	1.34	T	.63	.54							1.22				.17			T		T	T	T				.82	.81			
HARPERS FERRY NAT PARK	5.63	.07	1.06	.40	.46							1.20	.08			.04	.53			.12	.02	.02						1.53	.10			
KEARNEYSVLE 1 NW WBASO	6.39	.02	2.55	.03	.66	.08							1.78				.26	T		.	T	.01	.07	.01				.12	.80			
MARTINSBURG FAA AP	6.89	2.02	.06	1.05	.57	.02						2.36				T	T		T	.03		.04	.02					.67	.05			
MATHIAS	4.92	.68	.98	.10	1.15	.03						1.20					.70		.02	T	.02		.02					T	.02			
MOOREFIELD 2 SSE	7.04	.08	1.69	.52	.75	.51	T						.14				2.88			.23			.21	.03								
OMPS	3.99	.02	1.03	.45	.52	.54											.82						.39						.22			
PETERSBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROMNEY 3 NNE	4.01		.38	.69		.56							.03				1.52			.08	.02		.59	.07	.06				.01			
WARDENSVILLE R M FARM	3.45	.18	.63	.28	.44	.65							.48				.13						.17	.03					.46			

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO	22	1.0	6.4	23++	32	04	93	95	62	80	4	5	4	1	0	0	14	-	6.4
CHARLESTON WSO	24	0.3	3.7	15++	23	20	93	94	63	74	3	6	3	2	0	0	14	-	6.5
ELKINS WSO	-	-	-	-	-	-	-	97	65	82	4	1	6	3	0	0	14	-	6.8
HUNTINGTON WSO	17	0.3	4.1	29++	27	25	89	91	61	70	4	2	4	0	0	0	10	-	7.4
PARKERSBURG WSO	-	-	-	24	W	25	-	-	-	-	4	2	5	0	2	0	13	58	-

See reference notes following Station Index.

DAILY TEMPERATURES

WEST VIRGINIA
AUGUST 1971

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	76	82	80	75	69	79	82	83	84	85	87	83	79	82	84	84	84	86	85	85	83	86	77	78	77	83	82	79	76	80	83	81.2
	MIN	59	61	63	67	60	57	54	57	57	59	63	53	51	53	54	58	55	58	60	62	65	63	64	45	46	52	63	53	55	55	56	57.4
CAIRO 3 S	MAX	82	80	80	77	79	83	85	84	86	90	87	88	85	87	86	86	87	85	86	86	86	85	80	80	84	84	82	80	82	85	85	83.9
	MIN	62	62	66	65	62	62	55	57	58	60	68	54	51	53	56	60	56	60	61	60	64	60	65	45	48	62	62	52	55	54	58	58.5
CRESTON	MAX	75	79	80	80	71	73	79	80	82	82	85	80	78	81	82	83	81	83	82	83	84	83	73	76	75	82	81	78	79	78	81	79.6
	MIN	63	64	64	67	64	61	56	56	57	59	62	56	54	54	59	60	59	59	62	60	60	66	67	47	47	47	62	62	58	56	56	58.8
MOUNDSVILLE	MAX	86	84	80	77	80	84	87	90	89	89	86	84	86	89	88	88	90	90	90			81	79	79	86	81	83	81	83	86	88	85.0
	MIN	60	63	66	65	57	55	56	56	59	63	67	54	52	55	60	59	55	57	66	64	66	62	64	48	52	63	63	60	58	57	60	59.4
NEW CUMBERLAND	MAX	82	83	82	75	77	83	81	86	87	85	83	80	82	85	83	81	87	88	86	85	88	82	80	73	84	78	82	78	82	84	86	82.5
	MIN	54	62	67	62	52	52	62	54	56	63	65	49	50	51	58	54	50	55	61	67	67	61	59	42	52	62	62	53	54	56	57	57.1
NEW MARTINSVILLE	MAX	83	82	77	74	80	85	85	88	88	82	83	79	85	85	87	85	83	88	87	82	82	83	80	80	82	81	80	83	81	83	85	82.8
	MIN	68	62	63	68	62	56	58	59	64	67	63	56	53	53	65	58	58	58	66	67	65	60	55	50	60	62	60	62	56	60	60	60.5
PARKERSBURG FAA AP	MAX	80	79	78	71	79	82	82	83	83	87	82	78	82	85	84	83	85	83	85	84	86	76	78	76	82	81	78	74	79	83	83	81.0
	MIN	62	64	68	64	62	61	57	60	60	64	65	54	57	58	61	62	59	62	65	69	71	68	58	48	54	66	60	56	58	60	61	61.1
PARKERSBURG WSO	MAX	82	82	77	71	78	83	84	86	86	88	84	81	83	85	85	85	86	84	86	85	85	76	78	78	82	82	77	76	81	84	84	82.1
	MIN	61	66	66	64	62	62	57	60	60	63	67	58	55	57	61	60	60	63	63	70	70	68	60	50	53	65	63	58	57	57	60	61.2
WEIRTON	MAX	81	82	78	71	78	83	84	87	86	83	82	79	83	85	84	83	86	87	86	83	85	80	76	75	82	77	79	75	81	82	85	81.5
	MIN	57	65	67	63	54	54	54	57	61	65	66	54	54	50	55	57	55	57	66	68	69	62	60	48	54	64	63	55	57	59	61	59.1
WELLSBURG 3 NE	MAX	84	85	81	74	80	83	85	89	89	86	86	82	86	87	85	86	88	89	87	84	87	88	79	77	84	79	81	78	83	84	87	84.0
	MIN	54	60	66	64	52	48	51	52	53	59	64	48	45	48	56	53	48	53	62	62	63	60	63	40	48	62	62	52	54	55	57	55.3
WHEELING WARWOOD DM 12	MAX	77	82	83	75	68	78	83	84	88	86	85	85	79	85	86	87	85	87	87	81	82	88	78	75	75	82	78	81	75	82	83	81.6
	MIN	60	61	64	65	57	57	58	58	61	61	66	56	55	55	56	59	58	59	61	68	71	62	63	49	47	57	65	58	58	59	59	59.5
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	75	77	81	79	78	77	80	79	82	83	87	82	76	80	82	83	81	83	81	80	81	80	75	71	70	82	79	80	71	77	80	79.1
	MIN	61	62	63	63	62	54	49	49	50	54	55	53	50	50	50	52	55	55	56	57	57	60	61	46	43	44	55	55	54	54	53	54.3
BUCKHANNON 2 W	MAX	78	83	81	75	74	79	81	84	85	85	84	80	82	84	84	82	85	82	81	82	81	78	78	78	84	87	82	74	80	84	85	81.4
	MIN	62	63	64	64	63	59	53	53	52	54	64	50	48	51	50	60	53	57	65	58	58	63	55	42	43	57	58	55	51	50	52	55.7
CLARKSBURG 1	MAX	78	77	83	80	69	80	78	82	84	82	86	80	78	89	86	83	84	86	87	83	81	84	74	77	77	80	81	81	76	78	84	80.9
	MIN	62	62	63	69	62	58	55	55	57	60	59	53	52	52	55	57	58	58	59	62	63	61	61	45	46	48	60	55	55	55	56	57.2
FAIRMONT	MAX	77	81	78	70	80	83	83	85	85	88	80	78	84	86	83	84	86	85	85	83	85	74	77	75	84	85	81	76	79	84	85	81.6
	MIN	61	64	66	64	60	55	52	56	57	60	66	54	51	55	57	60	58	59	66	65	62	61	56	46	50	62	63	57	54	54	58	58.4
GASSAWAY	MAX	78	84	82	82	74	78	81	84	85	89	87	83	82	86	84	84	84	83	84	85	86	83	80	78	85	86	84	78	80	82	83	82.7
	MIN	64	65	65	67	65	66	61	61	58	61	68	67	56	59	56	65	62	62	64	64	63	65	65	50	48	58	63	55	56	58	58	61.1
GLENVILLE 2 NE	MAX	77	79	83	82	71	74	81	82	83	84	87	80	78	82	84	84	84	85	83	83	85	84	74	78	76	84	85	82	76	80	84	81.1
	MIN	61	62	65	66	63	65	58	57	59	59	63	54	53	55	57	59	59	60	60	59	63	64	65	45	45	45	55	51	51	56	59	57.8
GRANTSVILLE 2 NW	MAX																																
	MIN																																
MANNINGTON 1 N	MAX	83	81	76	74	74	81	84	86	86	87	82	82	82	86	85	86	88	86	86	82	86	79	79	77	84	84	79	79	78	80	81	82.0
	MIN	62	63	64	58	57	49	53	50	54	55	66	50	48	49	54	55	53	54	55	59	62	59	50	42	43	60	63	52	51	52	53	54.7
MIDDLEBOURNE 2 ESE	MAX	80	80	78	72	78	83	83	84	85	87	82	79	82	84	85	84	86	86	85	82	85	78	78	76	80	83	79	75	79	83	85	81.5
	MIN	62	62	67	63	65	56	52	58	57	61	69	53	51	53	58	55	57	58	60	61	61	62	61	45	49	63	62	53	55	58	62	58.4
MORGANTOWN FAA AIRPORT	MAX	78	78	78	69	78	79	80	82	81	85	80	76	80	83	80	83	85	85	83	83	85	78	77	72	81	84	80	75	77	80	82	79.9
	MIN	63	65	68	64	61	53	51	56	57	61	63	52	51	56	58	59	60	61	67	68	63	62	55	44	49	65	65	57	57	53	57	58.7
MORGANTOWN L AND O	MAX		77	78	75	80	82	82	82	84	87	86	76	81	85	84	84	85	84	84	83	85	74	75	72	82	84	80	75	74	74	79	80.4
	MIN		59	62	60	56	49	49	51	54	58	68	53	49	53	54	56	53	55	61	60	59	58	61	42	44	55	58	50	54	53	51	54.8
WESTON	MAX	79	80	84	81	72	77	82	83	85	87	89	82	80	82	86	85	83	85	86	89	85	86	74	78	78	86	87	81	76	78	85	82.3
	MIN	63	63	64	65	63	63	58	57	57	57	60	55	54	53	55	55	60	59	62	62	62	65	65	48	47	47	60	55	55	55	56	58.1
WEST UNION 2	MAX	78	82	79	78	80	82	82	82	84	84	86	85	80	83	85	84	84	86	86	84	83	85	75	72	76	82	84	80	76	79	83	81.6
	MIN	63	63	64	65	61	55	55	55	58	55	61	55	53	54	58	60	59	60	61	61	63	64	65	47	47	52	55	54	55	57	56	57.8
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO	MAX	78	83	81	80	72	74	81	82	83	87	82	78	81	84	83	84	84	83	84	88	86	76	80	78	85	88	79	78	81	85	85	81.7
	MIN	65	66	67	67	66	65	62	60	61	63	68	58	56	59	61	66	62	65	66	64	71	67	56	50	50	64	63	58	57	60	59	62.0
CHARLESTON 1	MAX	78	79	85	82	82	73	77	83	84	86	90	83	80	83	87	85	85	85	84	85	90	87	80	81	79	87	88	82	78	81	86	83.1
	MIN	65	67	68	69	66	66	64	62	59	64	67	59	59	60	63	65	64	65	67	64	69	67	58	52	52	59	64	56	58	60	61	62.5
CORTON	MAX	82	84	84	80	74	75	84	84	84	85	86	81	82	86	86	85	86	85	85	87	85	82	80	80	85	88	81	80	83	84	87	83.2
	MIN	63	58	65	65	60	65	64	58	52	60	60	57	50	57	57	65	61	64	64	62	65	66	63	48	48	59	63	53	54	58	59	59.5
DUNLOW 4 SE	MAX	72	79	80	80	71	73	79	80	82	85	80	79	80	81	84	84	76	84	80	82	86	79	82	79	86	84	78	77	82	84	84	80.4
	MIN	65	66	66	65	65	68	62	59	60	60	68	59	56	60	59	61	63	69	64	66	66	65	66	54	54	56	61	55	55	58	60	61.6
HAMLIN	MAX	76	78	85	86	80	73	77	89	84	85	89	84	80	83	87	86	85	86	85	84	88	88	75	81	78	85	83	80	79	80	85	82.7
	MIN	66	65	66	69	65	65	63	59	60	60	62	56	56	56	58	60	61	62	65	62	63	66	64	50	50	53	62	53	54	55	58	60.1
HOGSETT GALLIPOLIS DAM	MAX	76	78	81	82	73	74	80	83	80	85	88	82	80	82	84	85	84	85	85	85	87	85	75	80	78	84	83	79	75	81	84	81.4
	MIN	60	62	62	68	63	62	59	58	56	59	62	55	54	56	59	59	62	60	63	60	65	68	65	50	48	51	63	53	52	55	57	58.9
HUNTINGTON WSO	MAX	76	80	80	76	70	76	80	80	82	85	80	79	81	83	84	83	84	84	85	88	87	76	82	79	86	81	80	77	82	85	85	81.2
	MIN	62	65	69	66	64	66	62	60	60	62	65	59	57	59	59	64	63	69	67	70	71	69	62	54	54	65	60	55	55	59	61	62.4
HUNTINGTON SEW TRMT PL	MAX	79	83	84	82	75	78	83	85	86	88	88	84	84	86	87	87	87	87	86	90	89	87	83	84	86	85	82	81	82	86	87	84.5
	MIN	62	65	69	68	65	67	62	61	61	62	72	56	58	59	60	64	62	69	66	66	69	67	67	51	52	64	64	54	56	60	62	62.6
LOGAN	MAX	77	77	83	86	83	76	80	82	83	85	88	85	81	83	85	85	82	84	82	85	87	86	75	81	79	88	87	82	80	83	86	82.8
	MIN	64	67	68	67	67	67	67	60	61	62	62	62	60	60	61	61	66	65	65	66	64	65	65	59	52	56	63	59	58	60	61	62.6

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	78	81	88	85	85	75	77	85	75	87	91	88	83	84	89	87	86	87	84	86	88	87	77	85	70	86	90	82	78	82	86	83.6
	MIN	65	67	67	68	67	67	66	64	58	64	67	63	63	62	63	62	66	66	69	67	68	69	67	57	55	56	63	60	60	61	63	63.9
MADISON	MAX	75	78	83	84	84	74	78	83	83	85	88	86	81	83	85	84	84	85	83	83	87	86	72	83	80	85	88	81	78	81	85	82.4
	MIN	63	65	65	66	65	66	65	60	61	61	64	60	58	58	58	58	65	64	65	65	65	66	65	56	52	54	58	57	58	58	60	61.3
POINT PLEASANT 5 NNE	MAX	76	80	81	82	73	77	82	84	85	84	86	84	80	86	84	85	83	84	83	86	86	85	76	79	77	83	81	75	79	81	84	81.6
	MIN	60	62	69	68	62	62	55	59	60	60	65	64	54	55	59	63	58	61	62	66	70	67	68	47	51	55	62	58	53	56	57	60.3
RAVENSWOOD LOCK PARK	MAX	80	80	81	79	78	82	83	85	85	87	87	83	83	85	85	85	86	86	85	85	85	84	81	81	83	83	82	79	83	85	87	83.3
	MIN	61	63	68	59	63	64	56	59	59	61	72	56	54	55	69	63	59	63	63	64	67	67	68	46	50	65	65	62	55	56	67	61.3
RIPLEY	MAX	81	79	83	79	76	82	85	87	87	90	87	81	85	86	87	86	88	86	86	88	85	83	82	79	85	86	80	77	82	86	88	83.9
	MIN	64	66	68	66	65	65	57	61	60	63	70	56	54	56	65	63	60	65	65	63	70	67	66	48	51	66	64	53	55	57	58	61.5
SPENCER	MAX	78	82	81	80	72	78	82	84	84	85	85	80	83	85	85	84	84	83	85	85	84	83	78	75	83	82	80	75	80	85	85	81.8
	MIN	64	63	66	65	63	67	56	57	58	59	70	55	54	53	57	62	59	62	63	67	69	67	67	45	48	64	62	53	53	54	55	59.9
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX			90	85	86	76			89	90	95	89	86			90	88	87	84	89	91			86	84	90	90			84	89	
	MIN			60	69	68	68			64	65	69	62	61			63	66	66	66	67			67	61	58	61	64			59	62	
WINFIELD LOCKS	MAX	75	78	81	82	77	73	78	83	85	85	87	80	81	84	85	88	85	86	85	84	87	85	77	81	79	85	81	79	76	82	85	81.9
	MIN	64	65	67	69	65	65	61	63	61	62	64	58	57	57	59	62	63	61	67	61	62	71	66	51	50	55	66	58	57	57	60	61.4
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	72	77	79	75	75	73	77	78	82	84	80	76	81	80	80	82	73	72	80	80	77	72	75	74	80	79	75	79	81	79	85	77.8
	MIN	60	59	60	61	60	59	48	46	48	53	59	46	44	49	47	55	59	60	52	54	58	59	58	36	37	47	49	45	47	48	48	52.0
BAYARD	MAX	74	74	72	73	68	75	75	79	78	80	79	70	75	78	77	73	76	76	75	77	78	74	68	66	74	80	74	68	71	75	75	74.4
	MIN	57	60	60	60	53	48	44	46	45	49	63	46	43	48	46	57	54	55	58	56	62	57	60	36	38	52	55	53	53	46	47	51.8
BECKLEY V A HOSPITAL	MAX	76	75	78	79	72	76	76	78	80	82	81	75	78	80	80	78	78	75	77	79	79	76	75	75	79	78	75	72	73	77	75	77.0
	MIN	59	58	59	58	60	59	59	47	48	54	63	53	45	45	45	51	51	60	57	54	61	59	59	42	42	50	53	46	47	44	45	52.7
BECKLEY WSO	MAX	76	79	79	80	71	73	76	79	82	84	81	76	79	79	78	78	76	73	77	81	79	69	77	73	82	80	78	72	75	78	79	77.4
	MIN	61	64	65	64	63	62	58	53	54	62	64	56	51	53	52	58	60	62	61	61	65	63	53	45	50	58	57	52	52	53	52	57.5
BRANDONVILLE	MAX	74	76	78	76	67	76	78	78	81	81	84	76	75	78	81	79	81	81	82	79	79	80	69	71	70	80	80	77	76	75	78	77.3
	MIN	58	60	63	63	56	46	45	48	51	54	57	46	43	53	57	60	58	55	60	65	67	58	59	38	41	50	58	54	54	49	52	54.1
BUCKEYE	MAX	73	73	77	78	76	65	78	78	82	82	81	78	80	80	80	79	77	70	75	79	78	72	74	75	80	80	80	78	78	78	78	77.2
	MIN	56	59	58	57	57	56	52	45	49	54	60	45	46	47	49	53	55	54	57	54	54	55	51	46	38	48	50	48	44	47	49	51.4
CANAAN VALLEY	MAX	76	73	76	75	68	76	74	77	80	83	82	71	76	79	77	74	76	74	79	76	76	70	70	70	72	80	75	76	74	76	75	75.4
	MIN	55	60	58	60	54	55	49	41	45	46	63	42	41	43	43	54	47	50	51	56	65	56	52	32	36	50	54	53	50	43	41	49.8
ELKINS WSO	MAX	79	79	80	79	76	79	78	80	82	86	81	77	80	80	81	80	82	79	78	82	80	69	73	73	82	84	78	76	78	80	81	79.1
	MIN	60	63	63	64	58	53	50	48	51	53	64	51	51	52	52	58	56	57	61	57	63	62	46	43	42	53	53	54	54	55	53	54.9
FLAT TOP	MAX	68	72	74	76	76	70	72	74	75	77	80	77	73	72	75	74	75	80	77	74	77	75	66	73	71	77	77	75	67	71	75	74.0
	MIN	57	61	61	63	62	59	57	56	56	62	64	57	55	53	52	57	58	56	58	60	63	62	60	50	50	51	57	53	51	53	55	57.1
MC ROSS	MAX	76	76	77	79	78	69	76	78	79	83	85	77	79	80	80	77	76	75	76	80	80	77	75	72	80	80	80	75	76	78	77	77.6
	MIN	61	62	63	63	64	61	59	51	51	51	61	54	50	52	52	59	57	62	60	58	63	62	62	48	44	53	59	53	51		53	56.6
OAK HILL	MAX	74	80	83	85	83	71	74	80	82	85	89	85	80	84	84	83	83	81	78	80	85	83	70	78	77	85	87	80	75	78	82	80.8
	MIN	61	62	63	63	62	62	60	55	55	55	61	55	53	53	54	54	59	60	61	60	60	63	60	50	47	49	56	52	52	52	52	56.8
PARSONS 1 SE	MAX	77	82	81	77	78	74	82	80	83	85	88	83	79	82	83	83	83	85	83	81	81	81	68	74	74	84	82	81	72	79	83	80.3
	MIN	61	64	64	64	62	53	53	51	54	56	61	54	53	54	54	56	57	59	62	59	62	60	63	47	44	49	58	57	56	57	57	56.8
PICKENS 1	MAX	75	74	77	78	69	71	77	79	82	83	79	77	78	80	79	80	80	75	76	79	74	72	73	73	81	80	77	69	77	80	78	76.8
	MIN	59	61	60	60	61	56	48	50	45	55	64	48	48	49	49	55	54	59	60	58	64	60	62	41	43	55	57	55	55	50	49	54.5
REEDSVILLE EXP. FARM	MAX	79	80	78	76	77	79	79	80	81	84	83	77	80	80	80	81	82	82	81	79	81	79	76	71	81	84	82	80	84	79		79.8
	MIN	58	57	68	61	58	50	51	49	47	51	64	46	48	48	54	50	54	54	63	58	66	61	58	38	42	56	54	55	54	50		54.1
RICHWOOD	MAX	75	78	79	80	76	71	78	81	85	86	85	80	80	82	86	83	81	76	79	80	78	74	76	75	81	83	78	80	78	81	86	79.7
	MIN	50	53	58	60	62	59	60	47	47	55	60	50	46	49	50	54	55	55	52	59	62	50	58	45	45	51	60	52	53	46	49	53.3
ROWLESBURG 1	MAX	78	79	82	79	72	78	82	81	84	84	87	81	78	81	82	82	83	85	84	81	82	83	74	73	74	82	85	82	71	75	81	80.2
	MIN	58	60	63	64	59	53	52	54	55	56	60	53	50	53	53	54	57	58	57	62	62	60	55	46	38	44	56	56	56	56	56	55.4
SENECA STATE FOREST	MAX	79	77	80	81	68	69	81	81	85	85	84	80	81	83	83	80	80	74	79	83	80	70	77	78	83	80	84	72	81	83	83	79.5
	MIN	59	60	61	61	59	58	52	45	48	55	58	50	47	46	50	55	55	57	52	53	57	57	57	40	37	49	55	50	46	48	50	52.5
SPRUCE KNOB	MAX	74	75	77	78	76	76	73	78	79	82	84	79	75	77	80	78	79	81	77	75	77	74	68	71	73	82	81	78	68	76	78	76.7
	MIN	58	62	59	60	54	51	54	54	55	60	66	50	51	50	55	54	52	59	59	60	63	57	59	43	48	56	60	52	52	53	54	55.5
SUMMERSVILLE RESERVOIR	MAX	75	78	82	81	81	72	73	76	78	83	82	84	78	80	82	80	80	82	79	80	82	81	72	77	75	84	85	77	72	78	81	79.0
	MIN	61	62	63	61	63	63	62	52	52	56	54	56	52	54	52	53	59	63	61	61	66	65	64	49	48	50	59	54	52	52	54	57.2
TERRA ALTA NO. 1	MAX	70	75	78	70	74	69	77	79		79	80	74	76	78	78		77	78	76			78	69	68	69	78	78	74		72	78	75.1
	MIN	56	56	61	63	53	48	50	51		56		46	47	47	53		51	55	60			53	58	39	42	48	58	54		51	54	52.4
WEBSTER SPRINGS 1 E	MAX	83	79	83	82	73	74	80	81	85	87	84	84	82	84	82	83	82	78	79	82	82	77	78	77	83	85	82	77	80	83	83	81.1
	MIN	69	63	63	64	65	62	56	53	55	60	65	57	54	54	55	53	60	63	64	60	64	65	65	47	46	55	58	57	56	57	56	58.8
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	78	80	81	81	76	77	79	83	84	86	83	77	78	79	80	80	80	78	78	81	82	77	79	77	82	81	80	75	76	80	81	79.6
	MIN	62	60	63	63	64	60	61	50	52	59	65	58	56	50	49	55	54	59	60	59	63	62	61	47	46	55	59	51	49	49	50	56.5
BLUEFIELD FAA AIRPORT	MAX	76	78	78	80	77	72	75	77	80	82	80	73	75	76	77	77	71	71	75	78	77	71	74	74	80	80	75	68	73	76	79	76.0
	MIN	63	63	65	65	61	61	63	56	60	64	64	58	56	54	56	60	62	63	59	63	65	62	61	51	56	60	60	56	53	55	58	59.8
BLUESTONE DAM	MAX	77	81	81	83	84	74	77	82	82	86	89	86	81	82	84	83	83	79	74	84	86	84	72	81	79	85	85	85	78	82	83	81.7
	MIN	65	65	66	67	68	55	64	65	60	60	65	61	56	56	57	59	63	63	66	54	63	65	54	56	52	53	60	55	56	58	57	60.1
GARY	MAX	77	82	85	87	84	82	81	83	83	86	90	87	83	84	85	84	86	79	79	84	87	84	74	79	79	86	85	81	76	82	81	82.7
	MIN	63	64	63	63	66	63	63	59	60	59	59	63	56	54	55	59	59	59	63	61	61	63	63	59	52	53	59	58	55	55	54	59.5
KOPPERSTON	MAX	75	82	83	85	80	78	83	81	84	87	84	80	82	83	83	82	80	78	80	84	82	78	80	78	82	83	80	77	79	81	82	81.2
	MIN	61	62	63	62	64	64	60	54	54	59	65	55	52	53	52	54	59	61	61	60	62	62	64	47	49	54	59	52	52	52	52	57.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LEWISBURG 2 SSW	MAX	81	80	81	83	73	72	81	82	84	86	85	79	82	82	83	81	80	75	80	84	83	81	83	78	83	83	83	83	80	82	83	81.2
	MIN	63	62	64	65	63	61	63	53	53	60	66	57	51	52	52	57	59	62	62	58	65	62	63	49	47	56	61	54	49	51	53	57.8
PINEVILLE	MAX	79	86	83	84	81	82	81	84	83	87	89	86	81	86	85	86	85	81	81	84	85	86	73	80	80	85	86	82	75	87	84	83.1
	MIN	64	66	64	64	64	64	65	58	60	60	63	60	55	55	56	57	60	60	64	61	61	60	60	58	54	55	60	57	57	56	56	59.8
UNION	MAX	73	81	82	81	83	69	75	81	79	83	85	85	79	81	81	81	81	76	70	80	84	81	73	79	76	84	84	83	75	78	82	79.5
	MIN	63	62	63	64	65	62	62	53	51	55	63	57	50	48	49	52	57	60	60	59	60	59	61	48	45	49	56	53	48	47	50	55.8
WHITE SULPHUR SPRINGS	MAX	84	81	84	86	77	73	84	85	87	89	88	83	85	85	85	86	83	77	81	86	86	80	82	83	87	87	88	85	84	87	86	84.0
	MIN	64	64	64	65	63	62	64	54	54	62	64	59	51	51	53	56	61	64	64	62	62	62	64	50	48	57	56	55	51	52	51	58.4
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	90	90	90	86	82	85	89	88	92	91	90	81	84	88	87	86	84	85			91	79	80	78	85	86	83	78	82	85	87	85.6
	MIN	62	68	65	67	56	48	60	54	60	53	62	53	49	49	53	52	59	58			70	58	66	45	46	59	66	58	62	54	61	57.7
FRANKLIN 2 NE	MAX																																
	MIN																																
HARPERS FERRY NAT PARK	MAX	81	85	87	81	79	81	88	88	87	89	86	78	80	85	84	80	82	80	80	86	86	83	80	78	82	82	78	78	81	84	83	82.6
	MIN	68	68	68	68	62	55	61	62	58	65	68	55	50	53	57	60	60	62	65	63	64	63	58	55	49	60	66	61	59	56	59	60.6
KEARNEYSVLE 1 NW WBASO	MAX	79	81	83	88	77	77	83	84	88	89	91	86	77	81	85	87	76	84	83	83	85	85	78	78	78	83	83	70	77	80	85	82.1
	MIN	67	66	66	67	68	51	50	53	58	60	62	57	49	49	52	55	58	58	59	62	62	63	62	46	44	44	58	63	57	53	54	57.2
MARTINSBURG FAA AP	MAX	82	82	86	73	78	83	85	87	87	88	85	77	82	85	85	77	82	81	82	84	83	75	80	76	82	83	69	78	80	84	82	81.4
	MIN	66	67	66	60	54	49	52	56	57	60	67	53	48	50	55	60	55	58	64	60	66	62	59	45	43	56	63	61	57	54	56	57.4
MATHIAS	MAX	78	81	85	80	72	78	80	84	85	87	85	78	80	82	84	81	80	76	80	85	82	75	77	77	83	82	75	75	79	84	83	80.4
	MIN	63	65	65	64	58	59	51	50	53	56	64	53	47	47	51	59	60	60	60	57	61	61	55	41	42	54	63	56	51	57	53	56.0
MOOREFIELD 2 SSE	MAX	85	85	81	81	81	82	88	88	90	93	88	85	86	86	88	84	84	83	83	84	85	83	80	80	87	86	80	78	83	88	88	84.6
	MIN	64	67	66	66	59	57	57	54	59	60	69	56	55	58	59	60	62	60	62	58	64	63	60	47	46	60	63	57	54	57	56	59.2
OMPS	MAX	78	83	82	82	78	77	80	83	87	88	87	80	78	80	85	80	78	80	82	83	86	85	79	80	75	84	83	78	78	79	83	81.3
	MIN	61	66	64	60	54	57	46	50	60	57	60	54	49	48	50	55	54	56	59	62	56	60	60	43	49	51	60	60	55	53	53	55.5
PETERSBURG	MAX																																
	MIN																																
ROMNEY 3 NNE	MAX	82	82	84	75	79	80	85	87	87	91	88	79	82	86	87	80	83	84	82	84	88	86	79	78	86	85	82	79	83	85	87	83.4
	MIN	64	67	68	63	60	54	54	54	54	60	67	51	52	53	55	61	60	61	63	54	65	63	60	44	45	57	62	57	54	56	55	57.9
WAROENSVILLE R M FARM	MAX	78	83	84	86	77	77	82	84	85	87	89	86	78	80	84	87	79	81	80	84	86	85	79	80	78	85	84	71	78	81	86	82.1
	MIN	65	65	66	66	60	53	53	53	55	58	61	54	50	49	54	59	60	60	61	60	60	62	56	41	43	49	59	57	53	53	54	56.4

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
SUTTON RESERVOIR	EVAP	.12	.09	.11	.10	.09	.00	.13	.38	.13	.04	.08	.11	.31	.24	.21	.18	.18	.18	.09	.06	.07	.17	.12	.16	.21	.17	-	.11	.01	*	.58	4.588
* * * SOUTHWESTERN 03																																	
HOGSETT GALLIPOLIS DAM	EVAP	-	.20	.51	.17	.12	.00	.12	.28	.12	.10	.20	.06	.36	.01	.20	.17	.21	.10	.10	.20	.20	.22	.01	.27	.12	.11	.11	.20	.16	.14	.02	4.958
	WIND	22	18	12	15	40	24	21	18	19	25	41	49	27	28	23	22	31	30	19	31	46	34	42	51	30	53	35	46	45	25	25	947
* * * CENTRAL 04																																	
PARSONS 1 SE	EVAP	.08	.22	.13	.51	.08	.17	.18	.21	.17	.21	.16	.17	.18	.20	.21	.15	.19	.20	.13	.13	*	.16	.06	.15	.18	.14	.24	.19	.10	.16	.17	5.23
	WIND	8	6	10	13	12	33	12	15	14	15	18	23	15	17	19	14	17	12	10	10	16	23	17	26	16	13	9	11	15	13	19	471
	MAX	77	79	83	79	76	80	88	89	89	85	91	84	88	89	90	86	88	91	82	83	80	83	67	78	82	86	80	81	75	86	87	83.3
	MIN	63	64	54	66	62	58	58	58	59	60	61	60	59	58	59	60	62	63	64	63	65	62	62	53	51	51	61	61	60	60	60	59.9
* * * SOUTHERN 05																																	
BLUESTONE DAM	EVAP	.08	.09	.08	.18	.12	.06	.07	.21	.14	.16	.20	.15	.22	.19	.17	.17	.13	.12	.05	.14	.16	.14	.01	.18	.16	.17	.15	.17	.14	.17	.16	4.34
	WIND	24	25	22	43	15	28	24	35	34	28	43	45	35	31	31	30	29	28	19	30	41	40	23	39	35	33	36	43	38	38	33	998
	MAX	79	86	85	89	90	83	79	92	87	93	96	90	91	89	89	90	86	81	79	84	89	87	75	85	87	88	84	86	80	85	86	86.1
	MIN	67	68	69	69	71	67	61	65	65	65	69	65	62	62	62	63	67	67	67	61	62	68	62	62	58	58	64	60	60	59	62	64.1
* * * NORTHEASTERN 06																																	
KEARNEYSVLE 1 NW WBASO	EVAP	.11	.10	.12	.29	.10	.31	.20	.16	.24	.33	.34	.38	.22	.20	.31	.21	.05	.17	.11	.25	.05	.25	.09	.11	.10	.18	.21	.01	.10	.26	.16	5.72
	WIND	12	24	13	27	37	33	13	30	13	12	18	26	27	11	9	16	18	9	8	15	16	24	8	42	15	13	38	66	38	18	9	658
WAROENSVILLE R M FARM	EVAP	.07	-	.08	.18	-	.12	.23	.26	.23	.23	.22	.18	.22	.21	.20	.15	.15	.15	.09	.15	.15	.20	.06	.21	.21	.20	.20	.05	.14	.22	.18	5.288
	WIND	6	13	10	21	24	21	13	19	11	13	22	20	19	15	12	20	16	15	15	18	38	38	10	34	16	18	38	19	49	18	18	619
	MAX	78	82	83	87	79	86	89	88	90	92	93	85	86	88	89	88	84	84	80	82	82	82	74	80	82	84	84	70	78	85	88	83.9
	MIN	65	57	58	60	53	53	62	62	64	64	70	62	60	60	61	51	55	54	55	52	65	64	59	43	43	54	53	61	57	51	49	57.3

BLUESTONE DAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ALBRIGHT	0094	04	PRESTON	2	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 38	1540		7A			CORPS OF ENGINEERS
ALPENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3020		7A			RUSSELL O. AMICK
ARBOVALE 2	0249	04	POCAHONTAS	7	38 26	79 49	2730	5P	8A		H	JOHN W. CRUMRINE
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 20	81 00	2590	5P	5P			MRS. ZELLA N. VETTER
BAYARO	0527	04	GRANT	9	39 10	79 22	2375	5P	7A		H	CONCORD COLLEGE
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2330	6P	8A			HOWARD R. FULK
BECKLEY WSO	R 0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID	C	J	V. A. HOSPITAL
BELINGTON	0033	02	BARBOUR	10	39 02	79 56	1710	7A	7A			NATL WEATHER SERVICE
BELVA	0661	04	NICHOLAS	4	38 14	81 12	744		7A			RICHARD WINANS
												MRS. FERN M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 00	644	8A	8A			
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	5P	5P			FNC CORPORATION
BLUEFIELD FAA AIRPORT	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		H	RADIO STATION WCST
BLUESTONE DAM	0939	05	SUMMERS	7	37 39	80 53	1388	7A	7A	C	H	FED. AVIATION AGENCY
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		7A			CORPS OF ENGINEERS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			NATL WEATHER SERVICE
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 13	1375		7A		H	VERL E. GALLOWAY
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			JOHN B. SHREVE
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 10	1445	6P	6P			MISS ILEAN WALTON
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		H	DR. ARTHUR B. GOULD
												JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	0P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6P			BEN F. THOMPSON
CENTRALIA	1520	02	BRAXTON	4	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO	R 1570	03	KANAWHA	4	38 22	81 36	939	MID	MID	C	HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A	C		M. E. CAIN
CLAY 1 SW	1096	03	CLAY	4	38 27	81 05	720		7A		H	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE M. RADER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	0P	0P		C	HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 57	81 17	660	7A	7A		H	SEWARD R. LYNCH
DAVIS	2209	04	TUCKER	2	39 08	79 28	3120			C		MRS. MARY L. DUMAS
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			HOLLIS HULLINS
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	5P	7A			WILLIAM PERRY
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO	R 2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID	C	HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DORTHY L RICHARDS
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A	C	H	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	0P	7A	C		GEORGE O. HAMMER
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030			C		EQUITABLE GAS CO.
GARY	R 3353	05	MC ODWELL	1	37 22	81 33	1426	8A	8A	C		JAMES KISH
GASSAWAY	3301	02	BRAXTON	4	38 40	80 46	840	0P	6P	C		W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3344	02	GILMER	5	38 57	80 49	840	7A	7A		H	DICK W. BEALL
GLENVILLE ST COLLEGE	3354	02	GILMER	5	38 56	80 50	900			C		GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3048	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850			C		MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375			C		MRS. AMITA NEWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		3P			MOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1935		7A			MRS MILDRED E CRIST
HOGSETT GALLIPOLIS OAM	4200	03	MASON	8	38 41	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNORED	4369	01	WETZEL	8	39 42	80 28	1000			C		CARNEGIE GAS CO.
HUNTINGTON WSO	4393	03	WAYNE	8	38 22	82 33	827	MID	MID	C	HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRNT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BRD
IAEGER	4408	05	MC ODWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVLE 1 NW WBASO	4763	06	JEFFERSON	9	39 23	77 53	550	8A	8A	8A		W B AGRICULTURE SER OFF
KERMIT	4810	03	MINGO	1	37 50	82 24	629		7A			GLEN R. RUBLE
KOPPERSTON	4954	05	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		7A	C		WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	5P	5P		H	RADIO STATION WRON
LINOSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960			C		RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665			C		BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720			C		MOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A	C		EMERY M. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN H. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			ORA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150			C		CECIL A. CURRY
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FED. AVIATION AGENCY
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535			C		ROBERT L. CRISWELL
MATHIAS	5739	06	HARDY	9	38 52	78 52	1025	6P	6P	C	H	VIRGIL L. NATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2550		7A			MRS BETTY S. SHREWSBURY

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MC NEGHEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	055		7A		C	CORPS OF ENGINEERS
MC ROSS	5871	04	GREENBRIER	4	37 59	80 45	2445	4P	4P		H	RUSSELL O. AMICK
MIDDLEBOURNE 2 ESE	5963	02	TYLER	8	39 29	80 52	750	7P	7P			JOHN W. CRUMRINE
MOOREFIELD 2 SSE	6163	06	HARDY	9	39 02	78 58	830	5P	7A		C M	MRS. ZELLA N. VETTER
MORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	6	39 39	79 55	1240	MID	MID		H	FED. AVIATION AGENCY
MORGANTOWN L AND O	6212	02	MONONGALIA	6	39 37	79 58	825	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	0248	01	MARSHALL	8	39 54	80 45	020	5P	5P			MOUNDSVILLE SEWAGE TR
MT STORM	0293	04	GRANT	9	39 17	79 14	2845		8A		C	MRS. EILEEN MINNICK
NADNA	6362	04	RALEIGH	4	37 52	81 29	1210				C	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	730	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6407	01	WETZEL	8	39 39	80 52	637	6P	0P		H	DR. 2. W. ANKRON
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A	C	M	MILES M. MARTIN
OMPS	6074	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. HOVERNALE
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	MID	MID		M	FED AVIATION AGENCY
PARKERSBURG WSO	R 6838	01	WOOD	8	39 16	81 34	615	MID	MID	C	HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1080	8A	8A	8A		TIMBER & WATERSHED LAB
PETERSBURG	0954	06	GRANT	9	39 00	79 07	1013	0P	7A			MRS. BESS S. HONL
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
PICKENS 1	0991	04	RANDOLPH	10	38 40	80 13	2750	7P	7A			MRS. NELL B. ARMSTRONG
PINEVILLE	7029	05	WYOMING	3	37 35	81 32	1280	7A	7A		H	JAMES E. BLANKENSHIP
POINT PLEASANT 5 NNE	7112	03	MASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			C. E. LEESON
REEDSVILLE EXP. FARM	7427	04	PRESTON	2	39 30	79 20	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		7A			DALE M. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAR
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
ROMNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	642	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES P. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795			C		MOPE NATURAL GAS CO.
SMITHVILLE	8284	02	RITCHIE	5	39 04	81 05	840			C		MOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8A	8A		H	HARRY J. GORDON
STONY RIVER DAM	8536	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO
SUMMERSVILLE RESERVOIR	8014	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		C	CORPS OF ENGINEERS
SUTTON RESERVOIR	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		CORPS OF ENGINEERS
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		C	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 41	81 50	690				C	JERRY CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				C	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 30	80 32	1975	7A	7A		C	MRS.THELMA SPANGLER
VALLEY BEND	9008	04	RANDOLPH	10	38 40	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9088	04	RANDOLPH	10	38 33	80 02	2425		MID		C	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVILLE R H FARM	9281	06	HARDY	9	39 00	78 35	900	8A	8A	9A		WEST VA. UNIV.
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	000	5P	5P			WAYNE SEW TREATMENT PL.
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	5P	7A		C	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		M	C. E. STETSON
WELLSBURG 3 NE	9308	01	BROOKE	8	40 18	80 35	608	6P	6P			MISS DORIS J. PFISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING WARWOOD DM 12	9492	01	OHIO	8	40 00	80 42	659	8A	7A		M	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		M	GEORGE M WINKLE
WILLIAMSON	9005	03	MINGO	1	37 40	82 17	073	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9010	03	MINGO	1	37 41	82 18	057		8A			WILLIAM D. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		H	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movment in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figurss are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For thoee stations snow on ground values are at 7:00 a.m., s.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, ars for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unloss otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in ths Evaporation and Wind tahle are extremes of temperaturo of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water squivalent of enow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for succsssivs observations; consequently, occasional drifting and other causss of local variability in the enowpack may result in apparent inconsistsncies in the record. Time of observation 1:00 p.m., s.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, ths "Snowfall and Snow on Ground" tahle, and in the "Seaeonal Snowfall" table, include snow and eleet. Entries of snow on ground include snow, sleet, and ics.

NORMALS for all stations are climatological standard normals based on the psriod 1931-1960.

DIVISIONS, as used in this publication, became effsctivs with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months snding with the preceding June data will he carried in the July iseue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this hulletin.

INTERPOLATED VALUES for monthly precipitation totals may he found in the annual iesue of this publication.

IN THE DATA TAHLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" tahle and the "Daily Temperature" tahle is indicated hy no entry.

\+ And also on an earlier date or dates.

++ Highsst observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following meaeurement, time distribution unknown.

// Gage is equipped with a windshield.

H Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degrse day data, if carried for this station, havs been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" hulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will he published later in "Precipitation Data from Storage-Gage Stations" Hulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or receivsd too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

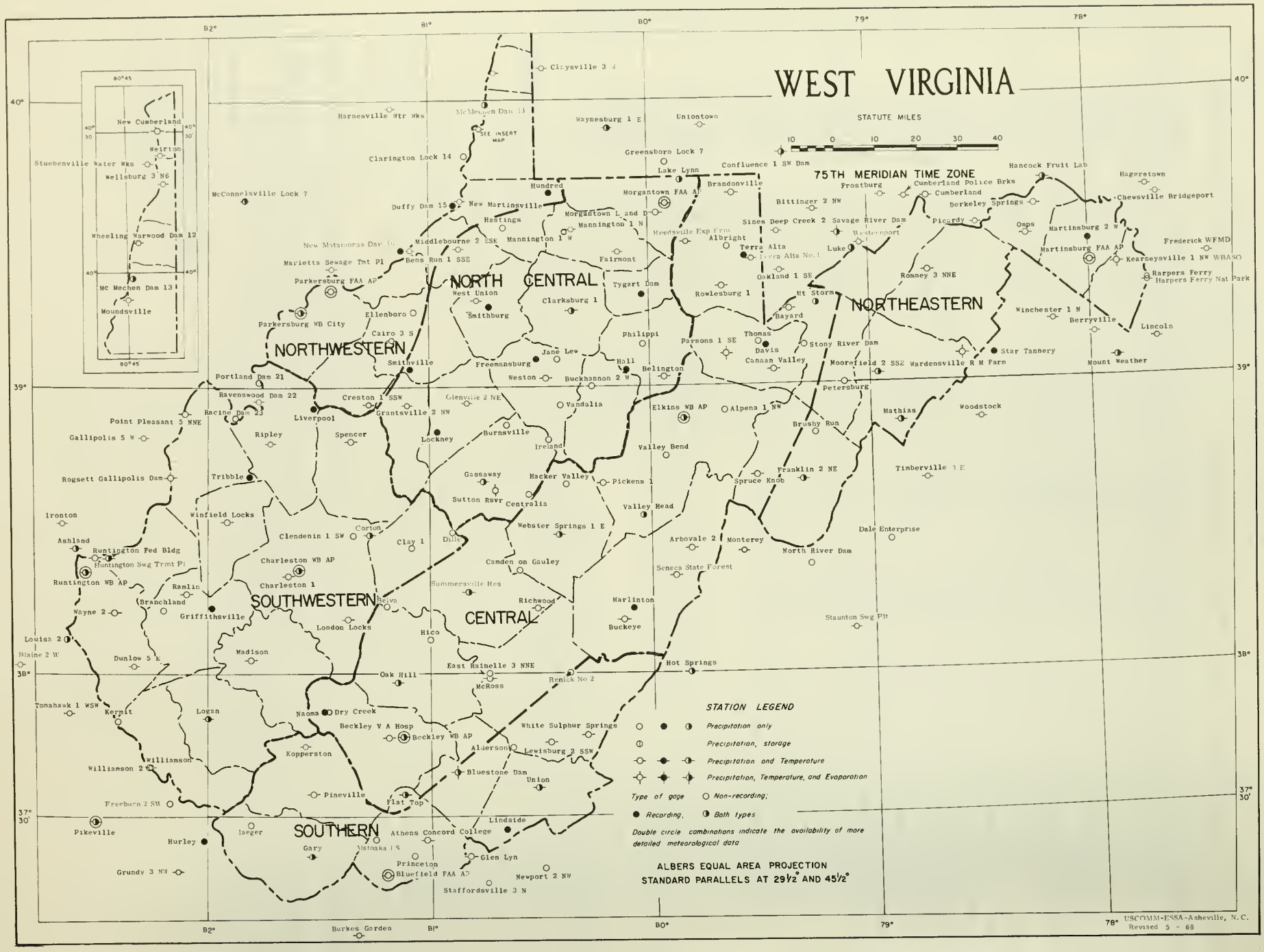
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may he obtained from the Superintendent of Documents at the address shown above.

Subscription Prics: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should he made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE-9/29/71-780


WEST VIRGINIA
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTH CENTRAL
NORTHEASTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage ○ Non-recording; ● Recording, ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-ESSA-Asheville, N.C.
Revised 5 - 68

551.05
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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
SEPTEMBER 1971
Volume 79 No. 9

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UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
8ENS RUN 1 SSE	78.2	57.9	68.1	- .3	91	7	40	25	40	1	0	0	0	7.13	4.20	2.89	13	.0	0		8	6	2
CAIRO 3 S	80.1	59.3	69.7	2.9	90	6+	39	25	19	2	0	0	0	8.02	4.74	3.90	13	.0	0		8	5	2
CRESTON	77.2	58.1	67.7	.6	88	6	42	26+	34	0	0	0	0	8.49	5.53	2.17	14	.0	0		10	6	4
MOUNDSVILLE	83.0M	60.2M	71.6M		94	6	44	25	17	5	0	0	0	4.49		1.70	13	.0	0		7	3	2
NEW CUMBERLAND	81.3	57.4	69.4	2.7	93	6	37	25	41	6	0	0	0	3.09	.17	1.04	13	.0	0		8	2	1
NEW MARTINSVILLE	80.2	60.1	70.2	2.1	95	9	42	25	28	4	0	0	0	7.03	3.95	2.01	13	.0	0		7	6	4
PARKERSBURG FAA AP	77.7	62.1	69.9		89	10+	44	25	25	0	0	0	0	4.75		2.58	13	.0	0		6	3	1
PARKERSBURG WSO R	78.7	61.6	70.2	2.1	91	9+	45	25	22	4	0	0	0	4.59	1.88	2.76	13	.0	0		5	2	1
WEIRTON	78.4	60.2	69.3		90	10+	42	25	32	3	0	0	0	4.71		1.57	13	.0	0		10	4	1
WELLSBURG 3 NE	80.6	57.2	68.9	3.6	93	10	35	25	36	4	0	0	0	4.11	.88	.91	13	.0	0		9	3	0
WHEELING WARWOOD OM :	79.0	60.0	69.5	2.8	92	10	45	25	36	4	0	0	0	3.88	.81	1.54	13	.0	0		9	3	1
DIVISION			69.5	2.4										5.48	2.48			.0					
* * * NORTH CENTRAL 02																							
BELINGTON	76.2	54.2M	65.2M		85	11+	39	25	58	0	0	0	0	8.34		2.10	13	.0	0		15	7	1
BUCKHANNON 2 W	79.4	56.9	68.2	3.8	90	10+	39	25	29	3	0	0	0	5.70	2.26	1.72	13	.0	0		10	4	1
CLARKSBURG 1	76.4	57.6	67.0	1.6	91	11+	39	26+	49	2	0	0	0	6.92	3.72	3.31	13	.0	0		8	5	1
FAIRMONT	78.0	59.7	68.9	2.0	90	10+	40	25	31	2	0	0	0	6.94	3.86	1.50	11	.0	0		8	6	3
GASSAWAY	79.0	60.3	69.7		88	6+	47	25	9	0	0	0	0	10.12		3.76	13	.0	0		11	7	1
GLENVILLE 2 NE	79.0	57.5	68.3	- .2	90	7	39	25	32	1	0	0	0	7.70	4.25	2.91	13	.0	0		9	4	3
GRANTSVILLE 2 NW	81.7M	58.6M	70.2M		92	7	43	26+	26	3	0	0	0	6.92		2.00	13	.0	0		5	4	4
MANNINGTON 1 N	79.3	57.6	68.5	4.1	91	10+	45	22	26	2	0	0	0	7.98	4.71	2.60	12	.0	0		11	6	2
MIDDLEBOURNE 2 ESE	78.3	59.8	69.1		91	6	39	25	29	1	0	0	0	10.98	7.76	3.39	13	.0	0		10	7	3
MORGANTOWN FAA AIRPORT	77.2	60.8	69.0		94	6	40	25	30	2	0	0	0	6.42		1.47	14	.0	0		10	6	2
MORGANTOWN L AND D	77.5	55.4	66.5		92	6	36	25	52	2	0	0	0	6.33	3.23	1.58	13	.0	0		9	6	1
WESTON	79.2	58.3	68.8	1.2	91	7	41	26+	30	3	0	0	0	7.59	3.97	2.35	13	.0	0		9	6	2
WEST UNION 2	78.6	58.7	68.7		90	11+	41	25	34	2	0	0	0	9.83		4.38	13	.0	0		7	5	3
DIVISION			68.3	1.9										7.83	4.51			.0					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO R	79.4	61.9	70.7	2.5	90	6	48	25	13	1	0	0	0	7.61	4.69	1.91	13	.0	0		10	6	2
CHARLESTON 1	80.3	61.4	70.9		92	7	48	25	15	2	0	0	0	8.51	5.65	2.59	7	.0	0		10	7	2
CORTON	80.7	60.2	70.5		91	6	47	25	6	1	0	0	0	7.00		2.78	13	.0	0		11	4	1
DUNLOW 4 SE	78.8M	61.2	70.0M		87	1	48	25	16	0	0	0	0	3.84		1.08	20	.0	0		9	2	1
HAMLIN	79.5	59.6	69.6		90	7	47	25	22	1	0	0	0	3.99		.94	17	.0	0		10	2	0
HOGSETT GALLIPOLIS DAM	79.9	59.7	69.8		90	10+	44	26	21	2	0	0	0	4.64	1.97	1.11	26	.0	0		9	4	2
HUNTINGTON WSO	79.0	62.9	71.0	2.8	90	10	50	25	11	1	0	0	0	2.61	.07	.67	2	.0	0		7	2	0
HUNTINGTON SEW TRMT PL	82.2	61.9	72.1		91	11+	46	25	10	4	0	0	0	2.22		.60	26	.0	0		7	2	0
LOGAN	81.7	62.0	71.9		91	8+	55	26+	4	7	0	0	0	4.94	1.96	1.20	17	.0	0		10	5	1
LONDON LOCKS	81.3	62.8	72.1		92	7	54	25	6	3	0	0	0	6.37		1.63	14	.0	0		10	4	3
MADISON	79.5	60.1	69.8		89	7	52	25	13	0	0	0	0	4.72		1.03	4	.0	0		9	5	1
POINT PLEASANT 5 NNE	79.0	59.6	69.3		90	11	43	25	29	1	0	0	0	7.72		2.36	26	.0	0		7	6	4
RAVENSWOOD LOCK PARK	81.2	60.8	71.0	2.9	98	6	41	25	13	2	0	0	0	6.62	4.07	2.22	13	.0	0		7	3	2
RIPLEY	81.8	61.2	71.5		92	10+	42	25	11	5	0	0	0	8.31		3.00	13	.0	0		10	7	3
SPENCER	79.3	59.4	69.4	2.2	89	6	43	25	18	0	0	0	0	10.92	7.94	2.70	7	.0	0		11	6	3
WAYNE 2																							
WILLIAMSON	83.5M	62.2M	72.9M	2.6							0	0	0	5.85	3.18	2.03	13	.0	0		6	5	2
WINFIELD LOCKS	79.5	61.6	70.6	1.6	90	7	45	25	18	1	0	0	0	5.92	2.94	1.35	4	.0	0		11	5	2
DIVISION			70.8	2.1										5.99	3.09			.0					
* * * CENTRAL 04																							
ARBOVALE 2	74.3	52.9	63.6		84	5	43	25	75	0	0	0	0	5.48	2.58	1.32	13		0		12	4	2
BAYARD	71.4	53.5	62.5	3.6	80	5	34	25	89	0	0	0	0	6.65	3.46	1.84	12	.0	0		14	3	1
BECKLEY V A HOSPITAL	74.4	52.9	63.7	.1	83	30	41	15	52	0	0	0	0	5.55	2.27	1.56	13	.0	0		11	4	1
BECKLEY WSO //R	74.2	57.8	66.0	2.2	84	15	46	25	46	0	0	0	0	4.51	1.39	.80	13	.0	0		9	4	0
BRANDONVILLE	75.7	54.5	65.1		85	10+	32	25	67	0	0	1	0	6.59		1.92	14	.0	0		11	4	2
BUCKEYE	72.1	51.4	61.8		82	5	40	25	108	0	0	0	0	4.50		.94	13+	.0	0		10	4	0
CANAAN VALLEY	72.9	51.2	62.1		81	15	34	25	97	0	0	0	0	6.28		1.51	14	.0	0		13	3	1
ELKINS WSO //R	76.1	56.3	66.2	3.6	86	10	39	24	54	0	0	0	0	6.29	3.22	1.74	12	.0	0		9	4	3
FLAT TOP	71.1	55.5	63.3	2.1	82	7	49	25+	76	0	0	0	0	3.98	1.11	.62	14	.0	0		11	3	0
MC ROSS	74.4	57.1	65.8		85	7	46	25	48	0	0	0	0	6.56		1.57	12	.0	0		12	5	1
OAK HILL	77.4	57.0	67.2		89	7	46	25	39	0	0	0	0	6.21		1.63	8	.0	0		11	4	2
PARSONS 1 SE	77.2	56.8	67.0		88	6	41	25	47	0	0	0	0	6.87		2.61	13	.0	0		10	4	2
PICKENS 1	74.2	54.6	64.4		84	10	35	25	59	0	0	0	0	9.35		1.85	13	.0	0		14	7	3
REEDSVILLE EXP. FARM	77.4	55.8	66.6		86	6+	41	25	47	0	0	0	0	6.27		1.67	13	.0	0		10	5	2
RICHWOOD	76.8	53.9	65.4		85	6	44	25	43	0	0	0	0	5.27		2.00	13	.0	0		7	3	1
ROWLESBURG 1	77.0	56.2	66.6		87	6	37	25	54	0	0	0	0	8.66		2.85	13	.0	0		12	7	2
SENECA STATE FOREST	75.4	53.1	64.3		86	5	41	25	73	0	0	0	0	6.69		2.24	6	.0	0		9	4	2
SPRUCE KNOB	73.2	54.6	63.9		82	16+	42	25	81	0	0	0	0	8.40		1.57	13	.0	0		15	5	3
SUMMERSVILLE RESERVOIR	77.2	58.0	67.6		86	16+	47	25	35	0	0	0	0	6.11		1.59	14	.0	0		11	3	3

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 100

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	73.1M	55.1M	64.1M		82	4	39	25	70	0	0	0	0	8.26		2.45	14	.0	0		12	6	2
WEBSTER SPRINGS 1 E	77.5	59.1	68.3		88	5	47	25	20	0	0	0	0	8.53		1.83	14	.0	0		11	5	3
DIVISION			65.0	3.0										6.52	3.15			.0					
* * *																							
SOUTHERN 05																							
ATHENS CONCORO COLLEGE	76.7	56.2	66.5		86	15+	49	25+	38	0	0	0	0	1.92		.34	19	.0	0		7	0	0
BLUEFIELD FAA AIRPORT	73.3	59.4	66.4		83	6	51	25	40	0	0	0	0	1.71		.35	19	.0	0		6	0	0
BLUESTONE DAM	78.5	60.0	69.3		91	7	54	25+	13	1	0	0	0	2.90		.52	13	.0	0		9	2	0
GARY //R	80.0	58.6	69.3	2.4	89	16+	52	25+	8	0	0	0	0	2.52	- .33	.45	17	.0	0		9	0	0
KOPPERSTON	77.4	57.8	67.6		86	6	47	25	20	0	0	0	0	10.30		2.72	13	.0	0		11	8	3
LEWISBURG 2 SSW	77.0	57.3	67.2		87	6	49	25+	33	0	0	0	0	4.20		2.31	12	.0	0		10	1	1
PINEVILLE	79.5	59.4	69.5		89	7	51	26+	13	0	0	0	0	4.78		.87	13	.0	0		10	5	0
UNION	76.5	55.5	66.0	1.5	88	7+	46	15	46	0	0	0	0	3.75	1.10	1.84	13	.0	0		8	1	1
WHITE SULPHUR SPRINGS	79.7	58.6	69.2	4.5	90	9+	49	25	18	2	0	0	0	3.16	.37	1.59	13	.0	0		6	1	1
DIVISION			67.9	2.0										3.92	1.21			.0					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	79.8	59.2	69.5		92	9	38	25	33	3	0	0	0	2.49		1.03	13	.0	0		6	1	1
FRANKLIN 2 NE	77.7	56.8	67.3		86	10+	43	25	32	0	0	0	0	5.55		1.39	13	.0	0		10	4	2
HARPERS FERRY NAT PARK	78.0	59.6	68.8		89	5	43	25	32	0	0	0	0	9.56		3.61	12	.0	0		10	3	3
KEARNEYSVLE 1 NW WBASO	77.4	56.2	66.8	.0	90	10	37	26	56	1	0	0	0	7.87	4.58	2.83	12	.0	0		7	4	2
MARTINSBURG FAA AP	76.0	57.5	66.8	.1	88	9+	36	25	65	0	0	0	0	6.61	3.55	1.70	1	.0	0		8	5	3
MATHIAS	77.2	56.2	66.7		87	6	39	25	38	0	0	0	0	3.35		1.15	12	.0	0		8	2	1
MOOREFIELD 2 SSE	81.2	58.0	69.6		93	9	42	25	31	6	0	0	0	3.34		1.45	12	.0	0		8	1	1
OMPS	76.7	55.5	66.1		88	11+	33	26	66	0	0	0	0	5.45		2.00	13	.0	0		8	3	2
PETERSBURG																							
ROMNEY 3 NNE	79.9	59.1	69.5		91	5	38	25	30	4	0	0	0	3.66		1.25	12	.0	0		11	1	1
WAROENSVILLE R M FARM	78.9	55.3	67.1	2.8	93	10	40	26+	47	2	0	0	0	6.60	3.88	2.19	12	.0	0		8	3	2
DIVISION			67.8	2.3										5.45	2.62			.0					

EXTREMES

HIGHEST TEMPERATURE RAVENSWOOD LOCK PARK	98	DATE	06
LOWEST TEMPERATURE BRANDONVILLE	32	DATE	25
GREATEST TOTAL PRECIPITATION PHILIPPI	12.06		
LEAST TOTAL PRECIPITATION BLUEFIELD FAA AIRPORT	1.71		
GREATEST 1 DAY PRECIPITATION PHILIPPI	5.67	DATE	13

SPECIAL WEATHER SUMMARY

Large areas in the north-central parts of the State had over 8 inches of rainfall. For many stations this was the wettest September since 1945 or 1950 and the wettest month of 1971. For Charleston it was the wettest September since records began in 1890; for Elkins, the wettest September since 1911. Philippi, Barbour County, received 5.67 inches during a 24-hour period September 12-13. Much of the State's abundant rainfall was concentrated during the period from September 6-17 and was due to the influence of remnants of hurricanes in the Gulf of Mexico, whose major circulation patterns moved large amounts of moisture over West Virginia. Many areas had local flooding because of the heavy rains.

The summer's longest and most uncomfortable heat wave occurred during the first 10 days of September. Average temperatures for the month were above normal, in contrast to below-normal readings in both July and August.

Robert O. Weedfall
Climatologist for West Virginia
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

See Reference Notes Following Station Index

DAILY PRECIPITATION

WEST VIRGINIA
SEPTEMBER 1971

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWESTERN 01																																
BENS RUN 1 SSE	7.13			.05	.01			.16	.03				.80	2.89	1.06			.63		.04	.14	.02				.71	.59					
CAIRO 3 S	8.02		T					.86				.74	.11	3.90	.12		.78	.10	.03	.05	.02		T	T		1.25	.64					
CRESTON	8.49			.02	.04			.58	.12				.26	1.90	2.17			1.02	.13	.08	.06	.32			T	1.09	.66		.04			
ELLENBORO	6.58							.10	.15				T	4.20	.30			1.20			.28	.35										
MC NECHEN DAM 13	3.66			.01		T		.70						1.45				1.03		.02	.06				.14				.25			
NOUNSVILLE	4.49			.14				.40					.65	1.70			1.00	.04		.18	.30			.03						.05		
NEW CUMBERLAND	3.09							.15				.50	.07	1.04	.12		.32			.36	.13			T			.30	.01			.09	
NEW MARTINSVILLE	7.03			T				1.46				.53	1.05	2.01	T		.67	T								1.05	.26					
PARKERSBURG FAA AP	4.75		T	.03	T		.18	T				.05	.62	2.58			.64	T	.02	.01	.02			T	.21	.39	T					
PARKERSBURG W5O R	4.59		T	.01	T		.02						.44	2.76			.78	T	.01		T			T	.19	.88	T	T				
WEIRTON	4.71							.05				.50	.10	1.57	.12		.57			.39	.10				T	.29		.57		.45		
WELLSBURG 3 NE	4.11											.17	.32	.91	.20		.47		T	.62	.07			T		.46	.05	.22		.62		
WHEELING WARWOOD DM 12	3.88			T				.18					.54	1.54	.12			.85		.17	.03	.19				.14	.12					
• • •																																
NORTH CENTRAL 02																																
BELINGTON	8.34			.55		T			.17			.49	.77	2.10	.97	.82		.22	.10	.60	.10	.45			T		.58	.10		.32		
BUCKHANNON 2 W	5.70				T	.14		.08				.83	.48	1.72	.27		.59	.09	T	.18	.22	.33		.01			.75	.01	T			
BURNSVILLE	6.46							.03				.07	.68	1.91	1.36			.53		.25	.02	.46					.86	.27	.02			
CENTRALIA	11.68			.25				.70					1.90	4.20	1.70	T		.30							.10		.80	.10	1.63			
CLARKSBURG 1	6.92							.25					.52	3.31	.66	.02		.82	.05	.07	.04	.39			.01		.66	.11		.01		
FAIRMONT	6.94		T		.04		.18					1.50	.82	1.32	.65		1.23	.05	.06	.06	.31			T		.70		.02			
GASSAWAY	10.12				.07			.37	.07			.90	.61	3.76	.35		.79	.30	.07	.61	.03	.48		.06		.95	.70	T			
GLENVILLE 2 NE	7.70			.03	.01			.12				.03	.23	2.91	1.13			.78		.30		.33			.01	1.50	.31	.01			
GRANTSVILLE 2 NW	6.92			.03				1.60						2.00	1.40											1.40	.49				
HASTINGS	6.65			.06		.02		.35				.68	3.19	.22			.79		.49	.23	.06			T		.53	.03				
IRELAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JANE LEW 1 W	4.99							.08				.06	.50	2.10				.80	.16	.05	T	.42			.01		.76	.05	T			
LAKE LYNN	5.29												.72	1.26	.82	.52		.85		.25	.08	.33			.04		.24	.18				
MANNINGTON 1 N	7.98				T			.65				.10	2.60	1.93	.58		.68	.10	.10	.08	.15	.15		T			.83	.03				
MANNINGTON 1 W	9.29							.80					2.63	2.72	.53	.01		.90		.20	.04	.35		.01	.02		1.06	.02				
MIDDLEBOURNE 2 ESE	10.98		T	.10	.10	T	T	2.51		.01		.95	1.34	3.39	.09	.01	.60	.07	.25	.56	.07			.01		.89	.03				
MORGANTOWN FAA AIRPORT	6.42		.12					.99				1.03	.99	.56	1.47		.70	.05	.41	.14	.30			.05		.60					
MORGANTOWN L AND D	6.33			.47				.07					.94	1.58	.68	.51		.70			.04	.37			.05	.65	.27				
PHILIPPI	12.06			.70		T		.02	.04			.38	.39	5.67	1.25	.34		1.05		.18	.06	.63			.01	.82	.01		.31		
SUTTON RESERVOIR	12.03			.06				.30				.24	1.98	3.43	1.43			1.75		.68	.03	.48			.07	.90	.05	.63				
VANDALIA	9.84		T					.03				.85	1.12	4.34	.38		.74	.18	.02	.12	.66	.28		.01		1.03	.08				
WESTON	7.59					T		.55				.11	.54	2.35	1.11	.04		.94	.35	.06	.04	.35		.03	.03	.93	.03	.06	.07			
WEST UNION 2	9.83							1.93					.08	4.38	.98			1.10		.15		.28				.87	.05	.01				
• • •																																
SOUTHWESTERN 03																																
BRANCHLAND	5.64			.59	.11			.39					T	.66	.13			1.34	.06	1.68	.06	.20			.03		.31	.08				
CHARLESTON WSO R	7.61		.11	.64	T		1.70	.04				T	.67	1.91	.01		.61		.41	.34	.49		T	.06		.55	.07				
CHARLESTON 1	8.51			.64	.34			2.59				T	T	1.46	.85			.65	.05	.35	.40	.54			.06	.54	.04				
CLAY 1 SW	8.53			.08	.30			.16	.73				2.22	1.36	2.23			.58		.12		.35			.09	.30	.01				
CLENDENIN 1 SW	7.88			.12	.32			1.88					T	1.00	2.33			.64	.03	.45		.53			.06	.49	.03				
CORTON	7.00		.70	.35				.68				.01	.02	2.78	.28		.42	.33	.24	.12	.43	.05		.07	.01	.50	.01				
OILLE	9.16			.09	.06			.26	.29			.36	1.27	2.17	2.32			.44	.03	.46		.49			.20	.49	.23				
OUNLOW 4 SE	3.84			.40	.36	T	T					T	.31	.59				.25		.16	1.08	T			.25	.44					
HAMLIN	3.99	T	T	.45	.10	T		.15	T	T	T	T		.87	.13	T		.94	.08	.34	.20	.29	T	T	.05	.38	.01	T	T	T	
HOGSETT GALLIPOLIS DAM	4.64			.22	1.09									.95	.32			.58		.12	.03	.11				1.11	.11				
HUNTINGTON WSO	2.61		.67	.04			.05					T	.57	.20			.21	T	.08	T	.13			.01		.25	T				
HUNTINGTON SEW TRNT PL	2.22		.33	.17	T			.02						.39			.14	.02	T	.12	.22			.01		.60					
KERNIT	4.42			.41				.42	T				T	1.33	.03			.34	.02	.09	.29	.48			.32	.31	.38				
LOGAN	4.94			.01	.32			.65	.02				.01	.60	.50			1.20	.11	.06		.45			.61	.18	.22				
LONDON LOCK5	6.37			.08	.27			.37	1.21				.11	.55	1.03			1.33	.04	.08	.03	.23			.33	.11	.02				
MADISON	4.72			.31	1.03			.60					T	.63	.57			.62	.20	.01		.26	T		.42	.07	T				
POINT PLEASANT 5 NNE	7.72			1.59	.53	.02		.04					.04	.67	.33			1.06		.05		T			.01	2.36	1.02				
RACINE LOCK5 AND DAM	7.17			.06	1.11									.75	1.21			1.01		.12		.01				2.72	.18	T			
RAVENSWOOD LOCK PARK	6.62			.40				.12						2.22	.38		.79	.06	.02	.08	.05					2.14	.36				
RIPLEY	8.31		.10	1.10	.04		T	.60				.08	T	3.00	.76		.55	.25	.05	.04	.50			T	T	1.15	.15				
SPENCER	10.92			.09	.30			2.70	.03				.11	1.75	1.85			.66	T	.15	.33	.32			T	1.20	1.43	T			
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILLIAMSON	5.85			T				.89						2.03	T			.59			T	.50			1.36		.48					
WILLIAMSON 2	4.97							1.24					.22	1.28	T			.49	T			.35			.94	.43	T					
WINFIELD LOCK5	5.92			.17	1.35				.01				.30	1.12	.79			.89	T	.12	.13	.30				.63	.11					
• • •																																
CENTRAL 04																																
ALBRIGHT	6.96								.07				.54	2.22	1.32	.50		.80		.32	.22	.34					.38	.25				
ALPENA 1 NW	8.89			.31			.40	.08		.40		T	.72	1.60	1.70	1.40		.28		.28	.10	.60			.10	.70	.15				
ARBOVALE 2	5.48							.73				.15	1.10	1.32	.36	.17		.20		.16	.40	.08			T	.12	.52	.17				
BAYARD	6.65			.27			.42	.26	.35	.09			1.84	.74	.97	.24		.20		.14	.16	.23			.02	.45	.27				
BECKLEY V A HOSPITAL	5.55				.16		.11	.98			T		.10	1.56	.59			.49	.03	.24	.07	.10			.75	.37						
BECKLEY WSO //R	4.51		T	.04			.23	.65				.66	.25	.80	.05		.31	.02	.03	.08	.09	.03		.77		.39		.11				
BELVA	5.48			.05	.25			.14	.08			.38	.49	.64	1.53			1.02	.03	.14		.27			.32	.14						
BRANDONVILLE	6.59			T		.12		T	.02			.34	.35	1.50	1.92	.05		.59		.25	.17	.32			.20	.69	.07	T				
BUCKEYE	4.50			.04	T	.02		.04	.18	.06		.06	.94	.94	.27	.02		.50		.26	.18	.07		.03	.20	.52	.04	.13				
CAMDEN ON GAULEY	7.03			.05	.01			.42		.02			.42	1.82	1.78	.01		.75	.02	.13	.28	.26			.29	.32	.02	.43				
CANAAN VALLEY	6.28		.72	.42		.14	.32	.04		.47		.39	.23	.28	1.51	T	.09	.23	.05	.23	.07	.40	T	.06		.63					
DRY CREEK	6.48			.07	.46			.10	.33				.21	.81	1.52			1.35	.05	.13	.01	.22			.90	.05	.27					
EAST RAINELLE 3 NNE	5.26				T		.10		.35				.45	1.50	1.15			.55		.11	.40				.47	T	.18					
ELKINS WSO //R	6.29		.07			.08	T	T				.49	1.74	.70	1.34		.23	.04	.05	.15	.25			.10	1.01		.04				
FLAT TOP	3.98		.19		.12			.32	.20			.01	.34	.61	.62	T	T	.05	.07	.18	.36	.16	.03		.60	.08	.04					
HACKER VALLEY	9.38			.08				.03	.04	T			.42	3.90	2.35	.08		.44		.12	.08	.58	.03	.16		.87	.12		.08		
HICO	5.23			T	.24			.84	.11			.02	1.04	.29	1.48	T		.43	.04	.10	.02	.23		.30								
MC ROSS	6.56			.08			.14		.86			.25	1.57	.95	.76			.58	.10	.46		.17		.42		.22						
MT STORM	5.53							.28	.05	T			1.00	1.61	1.01	.19		.23	T	.23	.17	.11				.46	.19		T	T	
OAK HILL	6.21			.01	.15			.04	1.63			.07	.73	.47	1.30	.10		.77	.03	.10	.03	.13	.05		.44	.01	.15	T				
PARSONS 1 SE	6.87			.10				.01					.62	2.61	1.52	.44		.21		.15	.10	.40			.05	.54	.07	T		T		
PICKENS 1	9.35		.17	.07	T		.03	.45	.27				1.06	1.85	1.80	.34		.93		.20	.09	.60			.16	.63	.60	.10				
REEDSVILLE EXP. FARM	6.27						.13					.68	.15	1.67	1.36	.02	.60	.15			.22	.34	T	T		.92			.03			
RICHWOOD	5.27			T	T		.15	.66				T	T	2.00	.90	T	T	.36	T	T		.70	T						.50			
ROWLESBURG 1	8.66			.15			.16				.03		.94	2.85	1.60	.55		.60		.12	.16	.69				.62	.19					
SENECA STATE FOREST	6.69		T				2.24		T			.80	1.51	.53	.04	.05	.02	.20	.10	.02	.39	.07		.18		.49	.02	.03				
SPRUCE KNOB	8.40					.70	1.30		.30			.23	1.36	1.37	.80	.35		.37	.03	.33	.22	.10	T		.11	.43	.08		.12			
STONY RIVER DAM	5.98			.10				.11	.05	.20			1.10	1.20	.80	.19		.32		.25	.28	.07	.01		.02	.49	.76		.03			
SUMMERSVILLE RESERVOIR	6.11			T	.14			1.28	.05	T		.27	.43	1.07	1.59			.42	.03	.11	.03	.20			.28	.16	.01	.04				
TERRA ALTA NO. 1	8.26				.77				.36				1.07	.78	2.45	.20		.61		.44	.26	.47			.02	.62	.17	.04				
THOMAS	7.90		.15	1.02	.03	T	.17	1.17	.05	.02			1.24	.86	.91	.63		.14	T	.25	.20	.25		T	.05	.37	.36	.03				
VALLEY BEND	6.34		.24	.13			.36	.05	.23				.70	1.24	1.10	.72		.15		.13	.07	.15		.03		.80	.17	.03	.04			
VALLEY HEAD	7.77		.05	.09		.10	.13	.90	.29			.02	1.19	1.50	.82	.12		.49	.03	.09	.10	.15			.20	.65	.65	.18	.02			
WEBSTER SPRINGS 1 E	8.53			.08			.36	.05	.80	.04			1.36	1.65	1.83	.04		.42	.04	.14	.08	.31		.02	.28	.74	.04	.25				
• • •																																
SOUTHERN 05																																
ALDERSON	3.82								.18		T		.28	1.59	.13			.31	.02	.12	.26	.09	.04		.70		.09	.01				

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	1.92			.09				.11				.06	.31	.26	.06	.02		.12	.06	.34	.04	.10		.21	.05		.09					
BLUEFIELD FAA AIRPORT	1.71		T	.08				T			T	.07	.14	.30	.05		.02	.04	.15	.35	.04	.26	T	.04			.17					
BLUESTONE DAM	2.90				.03		.01	.42	.01		.01	.13	.29	.52	.16			.32	.05	.11	.16	.07	.01		.90		.07	.03				
GARY //R	2.52			T	.38	T		.07	T		T		.12	.33	.30			.45	.04	.13	T	.22	T		.20	T	.08	.20				
IAEGER	6.76			.04	.24			.63	.05		.27		1.31	1.36	.20			.76	.11	.08		.21	.05		.58		.17	.70				
KOPPERSTON	10.30		T	1.07	T			2.40				.54	.07	2.72	.86		.57	.37	.07	.15	.11	.08		.71		.58					
LEWISBURG 2 SSW	4.20		.02	.04				.12				.20	2.31	.20	.04		.04	.05	.15	.17	.12	.14		.47		.13					
MATOAKA	2.80				.13				.97				.08	.11	.49				.12	.31	.37	.14			.06		.02				
PINEVILLE	4.78				.66			.67	.06		.03		.13	.87	.42			.76				.12			.77		.17	.12				
PRINCETON	2.17				.05				.47			.01	.10	.37	.21			.10	.13	.22	.11	.11	.03		.13		.08	.05				
RENICK NO 2	3.78											.45	1.54				T	.12	.20	.15	.45	.40	T	.12		.35	T				
UNION	3.75			T					.14				.29	1.84	.15			.06	.03	.10	.25	.32	.04		.44		.09					
WHITE SULPHUR SPRINGS	3.16						.05						.38	1.59	.20			.15	.01	.09	.07	.07	.03	T	.42		.10					
• • • NORTHEASTERN 06																																
BERKELEY SPRINGS	2.49													1.03	.17			.20	.02	.03	.35	.25		.04		.36	.04					
BRUSHY RUN	4.78		.10	.02			.86	.88				T	1.07	.28	.45	.09		.24		.09	.27	.03			.10	.22	.08		T			
FRANKLIN 2 NE	5.55					.25	.14					.06	1.09	1.39	.38	.15		.58		.05	.27	.06			.06	.26			.81			
HARPERS FERRY	9.20	1.09	.88									T	3.11	.34	.28	.53		2.00		.14	.27	.15			T	.05	.16					
HARPERS FERRY NAT PARK	9.56	2.10										.18	3.61	.48	.10	.34		1.76		.42	.05	.14		.02		.36						
KEARNEYSVLE 1 NW WBASO	7.87	.08	2.43									.02	2.83	.75	.05			.49		.03	.19	.65			.02	.01	.31	.01				
MARTINSBURG FAA AP	6.61	1.70	T									1.61	.53	.39				.81		.17	1.09	T		.02		.29	T				
MATHIAS	3.35		T			T						.19	1.15	.19	.45		.02	.24	.01	.13	.27	.01	.01	.08	T	.59	.01				
MOOREFIELD 2 SSE	3.34												1.45	.33	.22	.37		.20		.11	.30	T				.31			.05			
OMPS	5.45	.33	.08										1.23	2.00			T	.19		.06	.41	.73			.06	.11	.25					
PETERSBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ROMNEY 3 NNE	3.66						.08		.31	.01			1.25	.35	.34	.11		.21		.16	.30	.12			.05		.14	.23				
WARDENSVILLE R M FARM	6.60											T	2.19	2.16	.36	.05		.10		.08	.90	.17			.07		.37	.15				

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO	17	3.4	8.4	21++	14	25+	93	95	71	88	1	7	5	4	0	0	17	-	7.5
CHARLESTON WSO	23	0.2	3.9	18++	7	06	92	92	68	83	4	4	4	4	2	0	18	-	7.6
ELKINS WSO	-	-	-	-	-	-	-	98	75	92	2	5	5	1	3	0	16	-	8.3
HUNTINGTON WSO	16	0.9	4.7	17++	24	20+	91	90	67	77	4	4	5	2	0	0	15	-	7.6
PARKERSBURG WSO	-	-	-	26	NE	16	-	-	-	-	7	3	3	1	0	1	15	35	-

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 S5E	MAX	83	85	83	78	85	88	91	78	86	89	89	81	69	64	76	85	65	72	70	77	77	71	71	71	68	72	74	77	85	86		78.2
	MIN	59	58	61	63	61	62	64	65	63	63	63	65	62	61	53	55	59	60	63	62	48	46	51	51	40	41	60	60	59	59		57.9
CAIRO 3 S	MAX	86	82	81	85	90	90	81	86	89	88	83	71	67	78	86	80	78	72	78	84	72	73	72	72	74	76	78	85	87	80		80.1
	MIN	58	58	65	63	61	63	65	64	63	63	64	65	60	60	51	60	60	62	63	61	52	48	58	51	39	59	60	60	59	65		59.3
CRESTON	MAX	82	83	81	83	86	88	75	82	82	85	85	79	70	62	74	83	69	75	70	78	76	70	71	72	68	72	73	74	84	84		77.2
	MIN	58	58	59	63	62	62	63	62	62	62	64	65	61	60	52	52	60	60	63	60	55	51	52	52	42	42	59	62	60	60		58.1
MOUNDSVILLE	MAX	88	88	84	85	91	94	92	89	93	91	85	78	71	79	87	83	76	74	80	82	74		75	75	74	77	79	88	89	86		83.0
	MIN	61	62	66	64	64	65	66	67	63	64	62	64	61	62	55	57	58	62	64	62	51		46	46	44	57	62	62	62	67		60.2
NEW CUMBERLAND	MAX	86	88	85	86	90	93	90	88	92	92	90	80	71	76	86	78	73	71	74	78	71	75	72	71	72	71	77	87	89	88		81.3
	MIN	62	62	65	65	62	62	65	64	62	55	66	61	58	61	55	54	54	59	60	62	47	44	52	44	37	40	61	60	61	63		57.4
NEW MARTINSVILLE	MAX	85	86	86	85	90	89	88	90	95	91	82	72	72	75	84	81	75	71	75	78	69	71	71	69	71	74	77	83	87	84		80.2
	MIN	60	64	65	65	67	70	68	70	70	65	66	60	60	60	55	55	55	55	60	55	47	48	58	48	42	60	63	60	63	68		60.1
PARKERSBURG FAA AP	MAX	85	81	75	82	87	89	79	85	89	89	82	70	64	76	83	66	74	69	80	76	69	70	71	67	72	76	78	84	85	79		77.7
	MIN	62	64	67	67	66	66	68	66	64	68	68	63	62	61	58	61	60	64	66	60	52	51	60	49	44	61	66	66	67	65		62.1
PARKERSBURG WSO	MAX	87	80	75	84	90	91	81	87	91	90	82	71	63	76	84	68	75	69	79	76	71	74	71	67	73	76	80	86	87	78		78.7
	MIN	60	64	67	66	64	66	68	66	65	66	67	62	61	60	58	58	60	63	65	60	53	52	61	51	45	59	66	64	65	66		61.6
WEIRTON	MAX	84	87	83	84	88	90	85	87	90	90	83	67	70	76	84	72	73	70	73	73	70	72	72	67	70	69	75	83	86	80		78.4
	MIN	65	64	67	62	65	64	67	67	66	60	66	63	60	61	59	56	57	60	61	60	50	46	55	49	42	55	63	67	65	65		60.2
WELLSBURG 3 NE	MAX	86	88	84	85	91	92	85	87	91	93	85	71	72	78	87	79	75	71	75	80	71	72	73	71	71	72	77	86	88	81		80.6
	MIN	60	61	63	64	60	60	65	64	61	57	61	63	60	61	50	55	57	59	61	60	47	41	53	44	35	55	56	60	58	64		57.2
WHEELING WARWOOD DM 12	MAX	86	86	85	81	84	90	91	80	88	92	91	82	72	68	77	84	64	75	71	75	78	69	71	71	67	71	74	75	85	86		79.0
	MIN	62	65	65	67	66	66	67	68	66	63	63	65	62	62	58	58	54	58	60	63	52	49	49	51	45	46	61	63	62	63		60.0
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	80	83	82	80	81	84	85	83	83	84	85	75	72	61	63	82	80	73	70	74	79	67	70	71	64	71	69	75	78	82		76.2
	MIN	54	56	57	57	58	58	59	59	59	58	59	58	57	58	49	50	49	59	60	58	54	48	48	49	39	40			54	54		54.2
BUCKHANNON 2 W	MAX	87	84	84	85	90	90	87	88	88	90	86	71	66	68	85	79	75	72	74	81	69	71	71	67	75	70	77	84	85	82		79.4
	MIN	55	55	64	58	60	59	62	60	58	57	62	64	58	58	47	59	60	59	62	58	54	50	53	54	39	56	57	57	53	59		56.9
CLARKSBURG 1	MAX	84	84	81	83	82	86	91	83	88	84	91	74	67	62	75	77	67	75	65	73	76	69	70	67	67	68	71	74	78	80		76.4
	MIN	58	61	61	61	63	62	61	64	64	65	63	64	60	59	52	51	59	60	62	57	56	49	50	53	39	39	59	60	59	58		57.6
FAIRMONT	MAX	86	84	84	84	89	90	84	87	89	90	73	70	65	66	85	70	74	71	74	78	71	70	70	68	74	70	77	84	86	77		78.0
	MIN	60	63	65	64	65	62	64	65	63	63	64	63	60	59	55	58	61	61	63	59	53	50	56	47	40	58	63	63	61	64		59.7
GASSAWAY	MAX	85	82	80	84	88	88	84	86	86	86	79	73	72	72	84	82	75	76	76	80	70	73	72	68	75	73	78	81	83	79		79.0
	MIN	60	61	60	62	64	62	65	65	63	65	66	66	58	60	54	61	61	61	65	57	56	54	59	58	47	56	61	62	60	59		60.3
GLENVILLE 2 NE	MAX	84	86	82	79	83	88	90	83	87	88	88	80	70	62	75	85	73	77	72	78	80	71	74	72	69	73	73	78	85	85		79.0
	MIN	59	59	61	60	63	61	61	60	65	62	62	64	61	60	53	53	60	59	63	55	55	48	53	54	39	40	58	60	58	58		57.5
GRANTSVILLE 2 NW	MAX	86	88	84	76	83	90	92	80	89	89	90	80	71	65	76	86									71	71	75	82	87	87		81.7
	MIN	61	55	64	64	60	63	63	63	64	62	64	60	60	59	53	54									43	43	59	60	59	56		58.6
MANNINGTON 1 N	MAX	87	83	82	85	89	91	87	87	89	91	86	73	67	67	87	80	74	72	74	80	74	67	70	68	70	73	74	86	87	78		79.3
	MIN	54	58	57	61	63	60	63	64	62	62	60	61	63	58	49	58	58	61	63	53	50	45	55	52	50	57	60	57	57	58		57.6
MIDDLEBOURNE 2 ESE	MAX	86	82	80	85	89	91	80	85	89	89	83	70	64	76	85	75	73	70	77	73	70	71	72	69	68	73	75	85	86	78		78.3
	MIN	59	63	65	63	67	64	63	67	64	64	64	63	60	60	54	59	59	61	64	60	56	47	58	52	39	50	61	62	59	66		59.8
MORGANTOWN FAA AIRPORT	MAX	86	83	81	82	90	94	83	85	88	89	74	70	68	65	83	69	72	71	74	79	68	69	70	64	71	71	75	82	82	77		77.2
	MIN	61	64	66	66	66	66	67	66	64	62	66	64	62	60	54	60	62	63	66	59	53	54	58	44	40	58	62	64	62	66		60.8
MORGANTOWN L AND D	MAX	83	83	80	84	88	92	85	87	89	91	75	72	68	62	82	70	73	72	72	80	68	69	68	66	72	72	77	81	80	84		77.5
	MIN	56	57	59	58	59	57	63	63	62	59	61	60	55	55	49	56	54	59	60	58	49	44	49	48	36	56	55	50	56	58		55.4
WESTON	MAX	85	87	84	84	85	90	91	84	82	89	90	77	69	63	72	87	73	74	72	77	82	69	73	72	68	75	72	78	86	87		79.2
	MIN	58	59	59	66	65	63	62	65	65	64	64	66	60	60	52	50	60	60	62	58	55	50	52	57	41	41	60	60	58	58		58.3
WEST UNION 2	MAX	84	86	83	80	83	89	90	80	85	89	90	78	73	71	74	85	70	75	68	77	78	71	70	72	69	72	72	75	85	85		78.6
	MIN	59	60	61	63	63	64	65	66	65	64	64	66	61	61	53	57	59	62	64	59	54	44	46	53	41	43	62	62	60	59		58.7
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO	MAX	88	81	75	84	87	90	84	86	86	87	81	71	68	76	86	72	77	74	83	78	69	74	68	68	75	76	83	86	86	82		79.4
	MIN	60	66	65	64	65	67	67	65	67	66	68	63	61	58	55	62	62	65	65	62	55	55	58	51	48	61	63	64	62	67		61.9
CHARLESTON 1	MAX	85	89	81	75	85	90	92	85	87	88	89	81	71	63	78	88	70	78	76	84	79	69	72	69	70	77	78	85	88	88		80.3
	MIN	62	61	67	63	65	65	67	65	67	66	69	67	61	60	55	62	62	63	64	58	59	56	55	58	48	49	61	63	61	62		61.4
CORTON	MAX	87	85	75	85	83	91	87	82	87	88	88	78	70	72	86	85	77	76	78	78	70	77	75	72	74	76	83	86	87	83		80.7
	MIN	58	58	65	62	62	69	64	65	63	63	65	65	57	58	55	60	61	63	64	57	57	55	57	57	47	58	61	62	59	60		60.2
DUNLOW 4 SE	MAX	87	85	83	78	86	85	82	80	82	86	79	74		76	85	81	71	72	77	72	68	73	70	67	74	75	83	86	84	85		78.8
	MIN	60	67	60	62	65	66	65	63	65	64	65	65	57	55	61	58	61	62	62	61	54	53	59	53	48	65	67	66	63	64		61.2
HAMLIN	MAX	86	87	77	75	85	88	90	83	87	88	88	82	73	65	78	87	68	76	74	82	78	69	74	68	68	74	77	84	87	87		79.5
	MIN	59	61	64	62	63	64	65	63	64	64	65	64	60	55	53	54	60	61	64	62	57	53	57	56	47	51	59	61	60	60		59.6
HOGSETT GALLIPOLIS DAM	MAX	85	86	77	79	84	88	90	83	87	90	88	89	75	65	79	86	71	74	72	78	75	72	75	68	70	74	79	84	86	88		79.9
	MIN	59	60	63	64	64	65	65	64	64	64	64	65	60	60	56	56	58	62	63	63	56	52	55	55	46	44	61	61	61	60		59.7
HUNTINGTON WSO	MAX	88	74	76	84	87	88	80	86	87	90	75	75	69	80	86	71	74	73	78	75	71	74	69	70	72	77	83	86	85	86		79.0
	MIN	61	67	68	66	66	67	68	65	67	65	66	63	63	59	60	61	63	66	66	62	54	54	58	54	50	67	67	66	64	65		62.9
HUNTINGTON SEW TRMT PL	MAX	90	89	77	84	88	90	89	87	88	91	91	76	76	81	87	87	75	75	78	77	74	75	74	71	72	76	85	87	88	88		82.2
	MIN	62	66	66	64	65	65	67	64	68	65	64	64	62	58	56	60	61	64	65	65	56	53	59	53	46	64	64	63	62	66		61.9
LOGAN	MAX	86	89	77	75	86	90	91	91	90	89	90	83	71	69	78	90	80	79	76	84	80	70	80	68	70	80	76	85	89	90		81.7
	MIN	64	65	65	63	63	65	67	66	68	68	67	66	61	58	58	57	57	57	57	63	60	58	59	62	53	55	63	62	66	64		62.0

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	87	90	88	76	87	90	92	86	89	88	89	85	72	64	78	89	78	80	78	79	80	69	76	69	71	75	75	83	87	89		81.3
	MIN	64	65	66	65	65	67	67	63	67	69	68	67	61	60	59	58	62	63	65	61	59	58	60	61	54	56	61	64	65	64		62.8
MADISON	MAX	85	87	80	75	82	87	89	83	85	87	86	80	72	65	76	86	74	76	77	81	81	69	78	67	68	78	77	83	85	85		79.5
	MIN	60	62	63	60	60	64	64	65	66	66	67	65	59	57	54	54	60	60	63	60	55	56	57	58	52	53	59	60	62	63		60.1
POINT PLEASANT 5 NNE	MAX	77	86	76	75	84	88	89	86	86	88	90	78	76	63	79	85	65	75	78	76	75	73	73	72	71	77	74	83	86	87		79.0
	MIN	51	60	66	66	65	64	66	66	64	63	64	65	60	54	56	61	57	62	62	66	53	50	53	52	43	50	63	62	61	62		59.6
RAVENSWOOD LOCK PARK	MAX	87	85	73	82	88	98	85	87	90	89	89	77	73	77	83	84	76	74	80	79	76	74	72	71	74	77	80	85	86	85		81.2
	MIN	58	61	66	65	64	63	66	65	64	62	64	66	60	58	56	59	61	64	64	66	54	50	59	53	41	59	65	63	62	66		60.8
RIPLEY	MAX	88	84	75	85	90	92	90	87	90	92	88	76	72	77	86	83	76	76	80	77	73	73	73	71	77	76	84	88	89	86		81.8
	MIN	56	63	66	65	64	67	68	65	65	65	66	68	59	57	55	61	62	65	65	64	56	51	59	52	42	60	64	63	62	60		61.2
SPENCER	MAX	86	85	70	82	87	89	85	86	87	88	83	71	67	75	85	84	77	74	78	75	71	73	72	68	74	74	81	86	86	80		79.3
	MIN	57	60	66	62	62	62	63	62	64	60	63	65	59	58	55	60	60	63	64	63	55	50	58	52	43	58	61	64	54	60		59.4
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX	91	90	79				94	81	90	89	91			70	81	92	78			85	81	71	80	68			80	86	87	89		83.5
	MIN	66	66	67				64	62	68	68			61	55	56	61	63			63	60	58	59	61			55	63	65	65		62.2
WINFIELD LOCKS	MAX	86	83	77	75	85	88	90	84	88	88	88	82	75	65	77	85	69	76	75	80	79	72	73	69	71	75	77	82	85	85		79.5
	MIN	62	62	62	66	66	68	69	68	68	66	66	67	61	61	59	59	61	62	64	65	58	52	56	56	45	46	63	64	63	62		61.6
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	79	80	80	79	84	80	81	80	81	82	74	71	65	65	81	75	72	76	72	75	69	68	65	65	65	65	71	77	72	80		74.3
	MIN	53	53	60	51	54	57	58	57	57	49	59	57	49	47	45	46	55	54	52	59	52	46	47	48	43	50	59	58	59	53		52.9
BAYARD	MAX	76	77	74	76	80	75	76	75	77	77	76	67	65	69	71	72	67	69	67	75	71	62	67	65	62	65	70	73	75	71		71.4
	MIN	54	56	58	52	68	53	57	54	52	52	61	60	54	55	46	59	55	53	57	56	58	42	48	51	34	48	52	53	53	54		53.5
BECKLEY V A HOSPITAL	MAX	78	76	73	78	78	82	82	79	81	80	75	70	60	69	80	74	71	65	70	77	68	75	70	71	67	67	75	78	79	83		74.4
	MIN	50	57	60	52	51	52	51	55	50	52	60	57	51	50	41	53	53	59	59	51	53	52	55	50	44	54	55	55	52	54		52.9
BECKLEY WSO	MAX	82	77	71	81	82	83	78	81	80	80	74	68	59	70	84	77	75	69	70	78	64	67	69	65	65	67	78	80	78	75		74.2
	MIN	61	64	63	62	62	63	60	62	57	58	63	59	55	53	52	58	58	61	63	55	52	54	56	48	46	54	58	62	57	59		57.8
BRANDONVILLE	MAX	82	83	81	80	85	83	85	84	84	83	84	70	69	65	61	82	73	71	74	70	78	66	63	68	64	69	69	77	81	83		75.7
	MIN	55	57	59	56	57	56	60	58	56	57	58	62	58	58	50	55	57	56	60	58	52	43	52	51	32	41	54	56	53	58		54.5
BUCKEYE	MAX	80	75	74	76	82	81	80	81	81	81	78	64	59	64	78	78	73	72	63	74	69	60	62	64	62	57	71	75	75	75		72.1
	MIN	49	54	55	51	54	57	55	55	54	49	55	54	50	50	43	55	50	53	55	55	49	47	52	43	40	46	52	53	53	52		51.4
CANAAN VALLEY	MAX	78	80	78	79	80	80	80	79	78	79	77	67	65	62	81	78	70	68	70	76	67	62	68	63	66	62	75	76	72	70		72.9
	MIN	51	52	50	47	57	49	51	50	53	50	58	58	53	56	43	56	55	52	58	58	49	43	48	50	34	48	54	50	50	52		51.2
ELKINS WSO	MAX	83	80	80	81	85	82	81	83	84	86	76	72	63	62	84	80	72	70	72	79	65	68	70	64	70	71	78	81	83	79		76.1
	MIN	56	57	59	58	63	62	61	59	60	56	63	61	58	54	52	59	59	60	60	54	48	48	49	39	40	58	62	58	58	59		56.3
FLAT TOP	MAX	75	78	70	67	73	80	82	76	73	78	76	71	61	57	65	80	75	71	71	65	68	68	71	65	68	62	66	74	75	73		71.1
	MIN	58	59	58	57	55	58	60	61	59	60	58	58	52	50	49	57	56	55	58	59	52	50	50	54	49	50	57	56	55	55		55.5
MC ROSS	MAX	80	81	73	80	81	82	85	78	81	81	80	73	60	66	83	83	72	70	67	76	72	62	65	65	62	66	75	77	78	77		74.4
	MIN	54	62	62	58	59	61	62	60	58	57	63	59	55	55	49	61	58	60	61	54	52	53	57	54	46	52	59	59	57	56		57.1
OAK HILL	MAX	84	86	76	72	81	81	89	82	87	85	86	77	68	60	74	87	78	78	75	73	80	65	70	65	70	70	71	82	84	85		77.4
	MIN	54	59	62	59	60	59	61	61	60	60	61	61	56	54	52	52	57	58	62	61	53	54	57	52	46	47	56	59	58	60		57.0
PARSONS 1 SE	MAX	83	84	84	83	83	88	84	85	86	86	84	75	74	63	60	84	78	75	70	73	82	70	68	70	67	70	68	80	76	83		77.2
	MIN	59	59	60	59	63	61	61	61	61	58	61	63	59	58	54	51	59	59	60	59	53	49	50	53	41	43	58	58	57	58		56.8
PICKENS 1	MAX	82	78	77	78	80	81	79	81	82	84	75	66	60	61	82	78	72	68	71	76	65	70	67	65	78	64	74	79	79	75		74.2
	MIN	53	58	59	55	58	57	59	56	50	55	63	59	54	54	46	57	57	55	60	59	52	47	52	52	35	51	60	56	54	56		54.6
REEDSVILLE EXP. FARM	MAX	83	82	81	82	86	86	82	84	85	85	84	73	67	62	82	80	72	75	76	80	69	68	69	64	75	70	76	81	82	81		77.4
	MIN	55	56	61	60	58	59	60	59	59	60	68	62	57	58	48	58	57	58	57	57	51	47	51	52	41	46	51	57	53	59		55.8
RICHWOOD	MAX	84	80	77	79	84	85	84	82	83	81	77	79	60	66	84	80	74	76	70	73	71	74	69	72	68	70	78	82	83	79		76.8
	MIN	52	58	59	54	56	53	58	55	56	52	50	54	52	53	47	58	53	50	49	57	53	50	58	48	44	62	52	58	55	58		53.9
ROWLESBURG 1	MAX	84	83	83	82	82	87	86	82	86	86	86	73	71	62	62	84	77	73	73	71	79	70	69	71	66	71	67	78	82	83		77.0
	MIN	57	59	53	63	62	64	62	61	63	63	61	61	60	59	52	52	59	59	58	61	54	45	47	54	37	38	56	54	50	60		56.2
SENECA STATE FOREST	MAX	83	83	80	83	86	85	83	85	84	84	75	72	60	64	84	77	76	66	70	77	67	60	66	70	63	68	75	80	81	74		75.4
	MIN	54	61	55	52	57	45	57	57	54	50	58	55	52	48	46	58	55	55	59	59	52	49	54	42	41	49	55	57	55	52		53.1
SPRUCE KNOB	MAX	80	80	77	76	79	80	81	82	78	78	79	80	67	60	62	82	73	72	63	67	70	75	59	68	63	64	68	78	79	77		73.2
	MIN	57	59	59	56	60	60	61	57	58	57	55	57	55	53	49	58	54	55	56	60	49	46	48	50	42	46	54	56	53	57		54.6
SUMMERSVILLE RESERVOIR	MAX	82	84	80	73	85	85	86	81	85	83	86	77	77	60	71	86	79	76	75	72	79	67	71	64	67	69	70	80	84	83		77.2
	MIN	54	65	64	60	62	61	62	61	59	57	65	62	53	55	51	52	59	62	62	62	54	53	55	55	47	56	56	60	57	57		58.0
TERRA ALTA NO. 1	MAX		76	79	82	78	77	81	80	81	81	80	68	67	66	64	79	72		70	67	74		66	65	61	64	63	75	78	79		73.1
	MIN		59	58	60	55	56	59	58	59	56	61	61	56	56	53	53	53		55	60	50		50	50	39	50	54	57	53	54		55.1
WEBSTER SPRINGS 1 E	MAX	84	82	78	84	88	84	82	85	84	84	75	71	64	68	81	80	75	74	72	82	72	72	69	70	73	70	77	81	84	79		77.5
	MIN	57	59	63	59	62	63	63	62	63	59	65	63	58	57	54	63	60	61	63	59	55	54	54	57	47	55	61	57	59	62		59.1
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	82	81	72	82	86	86	84	83	85	85	81	68	61	70	86	76	81	75	68	80	73	66	69	68	65	72	79	80	79	78		76.7
	MIN	61	58	62	55	59	58	58	55	55	58	64	58	54	54	49	51	58	61	61	61	53	55	55	51	49	52	56	58	52	56		56.2
BLUEFIELD FAA AIRPORT	MAX	79	72	68	78	81	83	80	79	81	80	73	64	59	68	82	78	72	66	70	77	62	65	70	68	65	72	76	78	77	75		73.3
	MIN	62	65	64	61	63	63	62	61	61	61	63	58	54	54	56	60	60	62	64	61	55	55	59	53	51	55	58	62	56	62		59.4
BLUESTONE DAM	MAX	84	87	80	75	84	89	91	83	86	89	85	81	69	65	74	85	82	79	71	72	81	70	69	69	71	68	72	81	83	80		78.5
	MIN	59	59	54	61	62	64	65	64	63	63	65	65	59	59	55	55	60	62	64	62	58	57	60	57	54	55	56	61	61	61		60.0
GARY	MAX	84	87	82	75	84	88	89	84	87	87	87	76	70	66	73	89	85	76	73	79	84	70	78	69	74	76	76	84	85	83		80.0
	MIN	57	58	59	59	59	63	62	62	61	60	63	63	59	57	54	52	60	59	62	58	56	57	57	58	52	53	59	59	60	59		58.6
KOPPERSTON	MAX	83	79	76	80	85	86	84	84	85	83	78	68	65	78	84	78	75	74	76	79	67	73	72	68	72	70	78	80	81	80		77.4
	MIN	55	60	62	57	59	61	61	60	60	60	62	61	55	54	52	61	58	61	60	56	59	53	57	54	47	56	60	58	57	59		57.8

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LEWISBURG 2 SSW	MAX	82	78	74	84	82	87	81	85	85	83	78	69	60	70	84	79	79	78	69	86	75	64	70	71	70	68	79	81	81	79		77.0
	MIN	58	62	63	58	60	63	63	59	57	57	65	58	50	56	49	59	58	61	62	61	56	56	57	49	49	53	51	57	56	58		57.3
PINEVILLE	MAX	84	86	85	75	83	87	89	84	86	88	86	87	68	66	75	82	78	87	74	78	74	69	76	68	71	75	73	82	85	84		79.5
	MIN	59	60	61	60	61	64	64	65	63	63	63	64	59	58	55	56	55	54	63	59	58	58	58	58	51	51	60	62	61	60		59.4
UNION	MAX	80	84	78	73	01	88	88	87	85	85	83	78	66	63	70	84	80	78	68	69	81	65	66	69	70	64	70	80	81	80		76.5
	MIN	52	57	62	58	57	58	60	55	54	56	58	62	56	56	46	49	57	54	62	58	56	55	55	51	48	53	54	55	55	55		55.5
WHITE SULPHUR SPRINGS	MAX	85	82	79	85	87	86	83	90	90	88	85	68	60	71	88	80	82	79	72	83	78	68	72	71	75	71	82	85	84	81		79.7
	MIN	55	62	63	58	60	63	62	59	55	58	65	60	55	58	51	62	59	63	63	60	58	58	59	52	49	54	59	60	58	59		58.6
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	83	76	86	88	89	89	91	89	92	90	85	79	83	80	82	83	71	76	72	81	81	71	70	71	69	66	66	74	81	79		79.8
	MIN	66	67	60	59	66	69	65	62	64	62	62	58	60	59	61	64	59	58	59	65	57	42	57	55	38	50	55	61	58	58		59.2
FRANKLIN 2 NE	MAX	82	83	80	85	86	84	84	86	85	86	77	71	71	67	85	77	78	78	74	80	74	64	72	68	68	72	79	83	83	68		77.7
	MIN	58	60	63	53	63	62	61	59	56	55	60	63	54	57	48	59	57	58	58	61	57	49	57	48	43	53	57	57	57	60		56.8
HARPERS FERRY NAT PARK	MAX	79	74	82	85	89	86	85	85	88	86	80	73	78	81	84	80	79	74	72	82	79	69	69	69	69	62	67	79	79	75		78.0
	MIN	61	61	61	61	66	66	64	65	65	64	68	65	62	58	57	61	65	58	60	66	57	48	58	55	43	49	55	54	59	56		59.6
KEARNEYSVLE 1 NW WBAS0	MAX	82	69	75	83	85	89	87	85	88	90	86	79	73	77	79	83	83	74	78	73	80	71	69	73	67	67	58	62	78	80		77.4
	MIN	57	62	60	59	61	64	63	60	59	62	62	64	63	53	53	56	59	55	55	60	58	45	48	54	38	37	50	56	58	55		56.2
MARTINSBURG FAA AP	MAX	68	75	81	85	88	88	85	86	88	86	77	72	76	76	82	81	73	77	71	82	73	63	68	66	62	55	63	78	80	76		76.0
	MIN	62	61	59	59	64	65	63	60	62	62	66	65	59	56	56	61	59	55	60	67	50	47	54	40	36	48	53	60	57	59		57.5
MATHIAS	MAX	81	79	82	84	86	87	85	85	85	86	81	71	70	70	82	78	79	74	70	80	74	65	71	66	66	72	76	79	78	73		77.2
	MIN	61	64	63	54	62	58	59	57	57	55	61	64	54	58	49	56	55	56	61	63	57	46	56	48	39	49	56	52	57	59		56.2
MOOREFIELD 2 SSE	MAX	83	79	86	88	92	92	90	91	93	91	86	83	76	69	88	81	80	80	70	85	78	72	70	68	70	70	75	83	83	82		81.2
	MIN	58	61	65	57	65	63	65	62	61	56	60	64	59	55	50	63	60	58	56	63	59	49	52	50	42	53	55	55	61	63		58.0
OMPS	MAX	82	78	77	85	85	86	88	87	87	88	88	77	73	76	81	70	82	73	75	70	79	73	65	70	67	65	57	69	68	80		76.7
	MIN	58	61	59	57	58	60	63	59	61	55	60	64	61	57	60	58	58	56	55	60	58	43	50	49	35	33	51	56	56	55		55.5
PETERSBURG	MAX																																
	MIN																																
ROMNEY 3 NNE	MAX	84	81	84	88	91	90	87	90	90	89	85	77	74	75	87	85	78	76	70	85	73	69	71	69	70	65	71	80	83	80		79.9
	MIN	61	62	63	58	64	63	64	64	65	60	61	67	61	61	51	62	60	59	62	63	58	47	58	50	38	52	56	63	60	60		59.1
WARDENSVILLE R M FARM	MAX	86	78	81	83	85	88	89	88	90	93	86	78	73	75	73	85	81	78	75	74	83	72	67	74	67	66	66	73	79	82		78.9
	MIN	55	61	61	55	56	59	60	59	58	57	59	64	58	58	50	51	60	56	57	61	57	47	49	50	40	40	54	55	57	55		55.3

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
SUTTON RESERVOIR	EVAP	.19	.20	.07	.00	.07	.30	.13	.19	.17	.19	.18	.09	-	-	.16	.15	-	.09	-	.20	.18	.13	.09	*	.10	-	.04	.09	.12	.12		3.908
* * * SOUTHWESTERN 03																																	
HOGSETT GALLIPOLIS DAM	EVAP	.18	.19	.00	.06	.16	.11	.15	.23	.05	.31	*	.22	.06	.08	.18	.07	.27	*	.03	*	.08	.19	.05	.21	*	.32	*	.13	.10	.11		3.54
	WIND	20	18	24	23	17	19	30	20	19	27	18	52	49	100	34	47	41	25	33	20	53	32	26	34	32	24	34	24	25	25		945
* * * CENTRAL 04																																	
PARSONS 1 SE	EVAP	.15	.16	.10	.13	.12	.14	.16	.15	.19	.17	.17	.10	.38	.07	.09	.10	.10	.04	.03	.02	.16	.13	.05	.03	.09	.17	.01	.07	.05	.10		3.43
	WIND	13	16	12	18	12	19	20	19	25	20	17	10	7	12	8	13	22	7	15	18	23	12	24	5	9	44	7	9	3	10		449
	MAX	87	87	84	86	86	91	86	89	90	89	87	72	71	62	58	86	75	71	66	69	79	78	66	66	70	71	63	78	72	85		77.3
	MIN	60	63	63	61	62	62	61	63	63	62	65	63	60	57	55	55	60	60	62	61	59	54	54	54	48	48	55	59	60	60		59.0
* * * SOUTHERN 05																																	
BLUESTONE DAM	EVAP	.15	.19	.10	.04	.13	.18	.22	.10	.16	.15	.12	.08	.03	.01	.10	.09	.08	.00	.02	.13	.10	.08	.05	.01	.11	.08	.05	.07	.10	.07		2.80
	WIND	24	30	36	24	32	22	32	27	29	30	23	21	20	39	35	24	28	20	15	16	40	20	23	13	28	23	9	32	18	17		750
	MAX	86	88	81	77	85	92	94	84	89	90	87	81	69	65	75	84	90	82	72	82	80	74	69	69	76	70	72	82	85	81		80.4
	MIN	64	64	66	65	65	67	69	67	68	66	69	67	60	60	60	60	64	64	61	65	62	62	62	61	58	58	58	63	66	66		63.6
* * * NORTHEASTERN 06																																	
KEARNEYSVLE 1 NW WBAS0	EVAP	.13	.00	.09	.18	.06	.29	.19	.20	.19	.20	.18	.13	.17	.03	.13	.15	.28	.06	.16	.06	.21	.16	.11	.05	.21	.12	.03	.03	.20	.23		4.23
	WIND	13	32	20	12	13	11	14	6	14	8	3	24	13	11	16	5	26	21	26	25	45	29	11	13	43	15	36	20	15	10		550
WARDENSVILLE R M FARM	EVAP	.19	.09	.13	.16	.19	.19	.18	.07	.29	.22	-	-	-	-	.12	.14	.10	.10	.05	.06	.30	-	.08	.03	.15	.20	.02	.02	.11	.20		4.078
	WIND	17	29	24	16	17	16	20	22	13	16	19	17	4	11	37	16	23	13	16	21	38	21	14	10	23	22	28	17	18	13		571
	MAX	89	79	81	82	89	92	89	88	92	92	89	78	65	75	72	83	78	72	72	69	78	78	67	70	69	69	66	72	81	81		78.6
	MIN	52	54	53	63	68	63	55	55	54	54	65	65	59	54	46	54	51	65	62	53	52	45	57	46	46	54	46	63	64	47		55.5

BLUESTONE DAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP	SPECIAL (SEE NOTES)	OBSERVER
ALBRIGHT	0094	04	PRESTON	2	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 38	1540		7A			MASSIE L. SIMS
ALDENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3020		7A			OMER S. SMITH
APPOVALE 2	0249	04	ROCAHONTAS	7	38 26	79 49	2730	5P	8A		H	MRS. NETTIE R. SHEETS
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 26	81 00	2590	5P	5P			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2373	5P	7A		H	HOWARD R. FULK
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO	R 0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		C J	NATL WEATHER SERVICE
BELINGTON	0633	02	BARBOUR	10	39 02	79 36	1710	7A	7A			RICHARD WINANS
BELVA	0661	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. FERN M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	8A	8A			FMC CORPORATION
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD FAA AIRPORT	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		H	FED. AVIATION AGENCY
BLUESTONE DAM	0939	05	SUMMERS	7	37 39	80 53	1388	7A	7A	7AC	H	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		7A			MRS. BERYL L. WINTERS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 15	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1445	6P	6P			DR. ARTHUR B. GOULD
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		H	JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6R	6R			EUREKA PIPE LINE CO.
CANDEN IN GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6P			BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO	R 1570	03	KANAWHA	4	38 22	81 36	939	MID	MID		C HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A		C	H. E. CAIN
CLAY 1 NW	1696	03	CLAY	4	38 27	81 05	720		7A		H	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE M. RADER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P		C	HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 57	81 17	660	7A	7A		H	SEWARD R. LYNCH
DAVIS	2209	04	TUCKER	2	39 08	79 28	3120				C	MRS. MARY L. DUMAS
DILLE	2338	03	CLAY	4	38 30	80 49	1184		7A			HOLLIS MULLINS
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	5P	7A			WILLIAM PERRY
EAST RAINELLE 3 NNE	2038	04	GREENBRIER	4	38 00	80 43	2420		7A			MRS. SUE V. WALKER
ELKINS WSO	R 2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		C HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DORTHY L RICHARDS
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A		C H	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	6P	7A		C	GEORGE O. HAMNER
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030				C	EQUITABLE GAS CO.
GARY	K 3353	05	MC DOWELL	1	37 22	81 33	1426	8A	8A		C	JAMES KISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P		C	W. VA. WATER SVC. CO.
GLENVIL E 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	DICK W. BEALL
GLENVIL E ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900				C	GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SURPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850				C	MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3815	02	BARBOUR	10	39 03	80 07	1375				C	MRS. ANITA NEWCOMB
HAMLIN	384	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	07	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT RARK	3932	07	JEFFERSON	9	39 19	77 44	290	5R	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		3P			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			MRS MILDRED E CRIST
HOGSETT GALLIPOLIS DAM	4201	03	MASON	8	38 41	82 11	578	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000			C		CARNEGIE GAS CO.
HUNTINGTON WSO	4393	03	WAYNE	8	38 22	82 33	827	MID	MID		C HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BRD
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVLE 1 NW WBASO	4763	06	JEFFERSON	9	39 23	77 53	550	8A	8A	8A		W B AGRICULTUAE SER OFF
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			GLEN R. RUBLE
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		7A		C	WEST PENN POWER CO.
LEWISBURG 2 SW	3224	05	GREENBRIER	7	37 46	80 28	2185	5P	5P		H	RADIO STATION WRON
LINDSIDE 3 S	5284	05	MONROE	7	37 25	80 42	1960				C	RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665				C	BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720				C	HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		C	ENERY M. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN M. PHILLIPS
MANNINGTON 1 W	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			DRA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 09	2150				C	CECIL A. CURRY
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FED. AVIATION AGENCY
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535				C	ROBERT L. CRISWELL
MATHIAS	5739	06	HARDY	9	38 52	78 52	1625	6P	6P		C H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2550		7A			MRS BETTY S. SHREWSBURY

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP	SPECIAL (SEE NOTES)	OBSERVER
MC MECHEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	655		7A		C	CORPS OF ENGINEERS
MC ROSS	5871	04	GREENBRIER	4	37 59	80 45	2445	4P	4P		H	RUSSELL O. AMICK
MIDDLEBOURNE 2 ESE	5963	02	TYLER	8	39 29	80 52	750	7P	7P			JOHN W. CRUMRINE
MOOREFIELD 2 SSE	6163	06	HARDY	9	39 02	78 58	830	5P	7A		C H	MRS. ZELLA H. VETTER
MORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	6	39 39	79 55	1240	MID	MID		H	FED. AVIATION AGENCY
MORGANTOWN L AND D	6212	02	MONONGALIA	6	39 37	79 58	825	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 45	620	5P	5P			MOUNDSVILLE SEWAGE TR
MT STORM	6293	04	GRANT	9	39 17	79 14	2845		8A		C	MRS. EILEEN MINNICK
NAOMA	6362	04	RALEIGH	4	37 52	81 29	1210				C	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	6P	6P		H	DR. Z. W. ANKROM
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		C H	MILES M. MARTIN
OMAR	6674	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. HOVERMALE
PARKERSBURG FAA AR	6849	01	WOOD	8	39 21	81 26	831	MID	MID		H	FED AVIATION AGENCY
PARKERSBURG WSO	R 6859	01	WOOD	8	39 16	81 34	615	MID	MID		C HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1680	8A	8A	8A		TIMBER & WATERSHED LAB
PETERSBURG	6934	06	GRANT	9	39 00	79 07	1013	6P	7A			MRS. BESS S. MOHL
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. NAXINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	7P	7A			MRS. NELL B. ARMSTRONG
PINEVILLE	7029	03	WYOMING	3	37 35	81 32	1280	7A	7A		H	JAMES E. BLANKENSHIP
POINT PLEASANT 5 NNE	7112	03	MASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			C. E. LEESON
REEDSVILLE EXP. FARM	7427	04	PRESTON	6	39 30	79 50	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		7A			DALE M. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	5R	5P			RADIO STATION WVAR
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
ROMNEY 2 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	640	5R	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES R. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	705				C	HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				C	HOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8A	8A		H	HARRY J. GORDON
STONY RIVER DAM	8536	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO
SUMMERSVILLE RESERVOIR	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		C	CORPS OF ENGINEERS
SUTTON RESERVOIR	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		CORPS OF ENGINEERS
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		C	JOHN A. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIABLE	8924	03	MASON	4	38 41	81 50	690				C	JERRY CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				C	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		C	MRS.THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		7A		C	MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		MID		C	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		8A			CLARKSBURG WATER BOARD
WARDENSVILLE P H FARM	9281	06	HARDY	9	39 06	78 35	960	8A	8A	9A		UNIVERSITY EXP. STATION
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	5P	5P			WAYNE SEW TREATMENT PL.
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	5P	7A			MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	6P	6P			MISS DORIS J. PFISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING WARWOOD DN 12	9492	01	OHIO	8	40 06	80 42	659	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5R	7A		H	GEORGE N WIKLE
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	657		8A			WILLIAM O. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		H	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration, State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F. In 'Supplemental Data' table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observation on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will he carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may he found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped witb a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 incbes of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for tbis station, bave been adjusted to represent tbe value for a full montb.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous montb.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin tbey are from a separate non-recording gage, except wbere indicated by reference 'R'. Such amounts may differ from amounts publisbed from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables witb no data were either missing or received too late to be included in this issue.

General weatber conditions in the U. S. for each month are described in tbe publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of wbicb may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

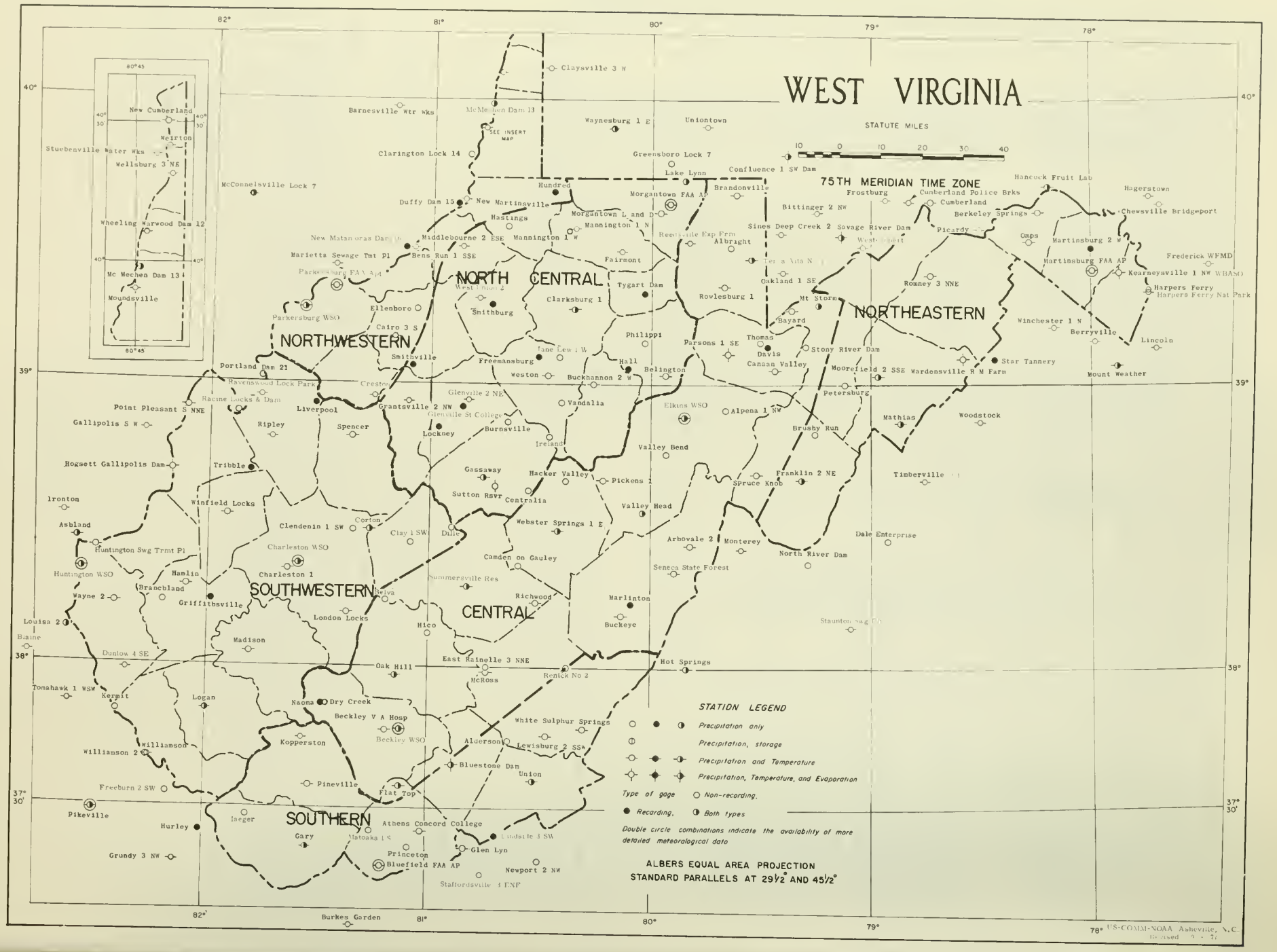
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may he obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders sbould be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should he sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE-11/2/71-780


WEST VIRGINIA
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
NORTH CENTRAL
NORTHWESTERN
NORTHEASTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage
Non-recording,
Recording,
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Claysville 3 W
Barnesville Wtr Wks
McMechen Dam 13
SEE INSERT MAP
Waynesburg 1 E
Uniontown
Greensboro Lock 7
Clarington Lock 14
Lake Lynn
Confluence 1 SW Dam
McConnelsville Lock 7
Hundred
Duffy Dam 15
New Martinsville
Morgantown FAA AP
Brandonville
Frostburg
Cumberland Police Brks
Cumberland
Hancock Fruit Lab
Hagerstown
Chewsville Bridgeport
Berkeley Springs
Bittinger 2 NW
Hastings
Morgantown L and D
Mannington 1 N
Sines Deep Creek 2 Savage River Dam
Picardy
Wheeling Warwood Dam 12
New Matamoras Dam 16
Middlebourne 2 ESE
Mannington 1 W
Reedsville Exp Frm
Albright
Omps
Martinsburg 2 W
Martinsburg FAA AP
Frederick WFMD
Kearneysville 1 NW WBAS
Harpers Ferry
Harpers Ferry Nat Park
Marietta Sewage Tmt Pl
Bens Run 1 SSE
Fairmont
Parkersburg FAA Ap
Tygart Dam
Oakland 1 SE
Romney 3 NNE
Mc Mechen Dam 13
Moundsville
West Union 2
Clarksburg 1
Rowlesburg 1
Mt Storm
Parkersburg WSO
Ellenboro
Smithburg
Bayard
Winchester 1 N
Berryville
Lincoln
Cairo 3 S
Philippi
Thomas
Parsons 1 SE
Davis
Stony River Dam
Jane Lew 1 W
Smithville
Freemansburg
Hall
Belington
Canaan Valley
Moorefield 2 SSE
Wardensville R M Farm
Star Tannery
Mount Weather
Portland Dam 21
Ravenswood Lock Park
Weston
Buckhannon 2 W
Petersburg
Racine Locks & Dam
Glenville 2 NE
Point Pleasant 5 NNE
Liverpool
Grantsville 2 NW
Glenville St College
Vandalia
Elkins WSO
Alpena 1 NW
Mathias
Woodstock
Gallipolis 5 W
Ripley
Spencer
Lockney
Burnsville
Brushy Run
Ireland
Valley Bend
Hogsett Gallipolis Dam
Tribble
Gassaway
Hacker Valley
Pickens 1
Franklin 2 NE
Timberville
Sutton Rsvr
Centralia
Spruce Knob
Ironton
Winfield Locks
Valley Head
Asbland
Corton
Clendenin 1 SW
Webster Springs 1 E
Clay 1 SW
Dille
Arbovale 2
Monterey
Dale Enterprise
Huntington Swg Trmt Pl
Charleston WSO
Camden on Gauley
North River Dam
Huntington WSO
Hamlin
Charleston 1
Seneca State Forest
Summersville Res
Branchland
Wayne 2
Griffithsville
Delva
Richwood
Marlinton
Louisa 2
London Locks
Buckeye
Staunton Swg Dr
Hico
Blaine
Madison
Dunlow 4 SE
Oak Hill
East Rainelle 3 NNE
Hot Springs
McRoss
Renick No 2
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Hosp
White Sulphur Springs
Beckley WSO
Williamson
Williamson 2
Kopperston
Alderson
Lewisburg 2 SSW
Bluestone Dam
Union
Pineville
Freeburn 2 SW
Flat Top
Pikeville
Ineger
Hurley
Athens Concord College
Gary
Matoaka 1 S
Lindside 1 SW
Princeton
Glen Lyn
Bluefield FAA AP
Newport 2 NW
Grundy 3 NW
Staffordsville 4 ENE
Burkes Garden
US-COMM-NOAA Asheville, N.C.
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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
OCTOBER 1971
Volume 79 No. 10

THE LIBRARY OF THE
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UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
BENS RUN 1 SSE	72.5	46.4M	59.5M	2.6	82	2	32	8	186	0	0	1	0	1.41	- .98	.69	24	.0	0		4	1	0
CAIRO 3 S	74.8	49.3	62.1	5.9	83	30+	33	8	116	0	0	0	0	1.60	- .97	.65	24	.0	0		5	1	0
CRESTON																							
MOUNDSVILLE	75.4	50.0	62.7		83	1	33	8	94	0	0	0	0	.59		.24	10	.0	0		2	0	0
NEW CUMBERLAND	74.3	48.2	61.3	5.8	84	2	34	8	132	0	0	0	0	1.14	- 1.47	.50	10	.0	0		3	1	0
NEW MARTINSVILLE	73.8	50.9	62.4	5.7	84	1	37	8	110	0	0	0	0	1.21	- 1.36	.44	23	.0	0		3	0	0
PARKERSBURG FAA AP	72.5	53.1	62.8		82	3+	36	8	101	0	0	0	0	1.86		.74	23	.0	0		5	1	0
PARKERSBURG WSO R	73.2	53.2	63.2	6.2	83	30+	36	8	96	0	0	0	0	1.38	- .67	.34	23	.0	0		5	0	0
WEIRTON	71.2	50.6	60.9		82	2	39	13+	143	0	0	0	0	1.22		.44	10	.0	0		3	0	0
WELLSBURG 3 NE	73.0	46.8	59.9	6.2	82	2	32	12+	168	0	0	2	0	1.04	- 1.62	.42	24	.0	0		4	0	0
WHEELING WARWOOD DM 12	72.4	50.3	61.4	6.1	83	2	38	13+	136	0	0	0	0	1.11	- 1.22	.30	14	.0	0		4	0	0
DIVISION			61.6	5.7										1.26	- 1.20			.0					
* * * NORTH CENTRAL 02																							
BELINGTON	69.1	45.5	57.3		79	31	31	9+	239	0	0	2	0	1.80		.70	26	.0	0		5	1	0
BUCKHANNON 2 W	71.7	48.5	60.1	5.9	81	30	29	8	163	0	0	2	0	2.00	- 1.21	.57	25	.0	0		6	1	0
CLARKSBURG 1	71.3	48.5	59.9	6.1	81	31+	35	9+	164	0	0	0	0	1.92	- .66	.85	24	.0	0		3	1	0
FAIRMONT	71.8	50.5	61.2	5.5	81	30	35	8	129	0	0	0	0	2.07	- .62	.61	23	.0	0		5	2	0
GASSAWAY	72.4	51.6	62.0		80	30+	37	8	118	0	0	0	0	1.85		.58	25	.0	0		4	1	0
GLENVILLE 2 NE	72.6	46.3	59.5	2.2	82	2	34	8	178	0	0	0	0	1.89	- 1.05	.90	24	.0	0		4	1	0
GRANTSVILLE 2 NW	M	M	M							0	0		0			.76	25	.0	0				0
MANNINGTON 1 N	73.5	47.0	60.3	6.4	82	31+	31	8	154	0	0	2	0	1.52	- 1.29	.68	24	.0	0		4	1	0
MIDDLEBOURNE 2 ESE	72.5	49.7	61.1		82	1	34	8	145	0	0	0	0	1.70	- .87	.51	23	.0	0		4	1	0
MORGANTOWN FAA AIRPORT	70.2	51.1	60.7		79	3	34	8	151	0	0	0	0	1.14		.33	25	.0	0		4	0	0
MORGANTOWN L AND D	71.6	45.9	58.8		82	3	32	8	199	0	0	1	0	1.35	- 1.36	.60	24	.0	0		5	1	0
WESTON	73.0	47.9	60.5	3.8	82	31+	34	9	157	0	0	0	0	2.19	- .92	.58	24	.0	0		5	2	0
WEST UNION 2	72.8	47.6	60.2		82	2	33	8	169	0	0	0	0	1.76		.76	24	.0	0		5	1	0
DIVISION			60.1	4.5										1.77	- 1.06			.0					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO R	73.7	53.9	63.8	6.5	82	30+	38	8	78	0	0	0	0	1.30	- 1.28	.38	16	.0	0		4	0	0
CHARLESTON 1	74.9	51.1	63.0		84	31	38	9	92	0	0	0	0	1.33	- .92	.59	24	.0	0		5	1	0
CORTON	74.2	51.7	63.0		83	30	35	8	90	0	0	0	0	2.39		1.00	17	.0	0		6	1	1
DUNLOW 4 SE	72.9M	54.2M	63.6M		83	4+	41	8	92	0	0	0	0	2.79		1.45	24	.0	0		4	2	1
HAMLIN	74.0	48.6	61.3		85	1	34	11+	142	0	0	0	0	1.05		.35	22	.0	0		5	0	0
HOGSETT GALLIPOLIS DAM	74.1	50.3	62.2		86	2+	35	9	121	0	0	0	0	1.48	- .56	.82	24	.0	0		3	1	0
HUNTINGTON WSO	73.6	54.1	63.9	6.6	83	4+	36	8	84	0	0	0	0	1.48	- .37	.64	23	.0	0		4	1	0
HUNTINGTON SEW TRMT PL	77.2	54.0	65.6		87	1	36	8	47	0	0	0	0	1.65		.75	24	.0	0		4	1	0
LOGAN	75.2	52.8	64.0		85	5+	40	11+	79	0	0	0	0	2.68	.31	1.51	24	.0	0		4	2	1
LONDON LOCKS	74.4M	53.9M	64.2M		84	5	42	12+	60	0	0	0	0	2.50		.82	17	.0	0		4	2	0
MADISON	73.7	51.0	62.4		85	5	37	12+	109	0	0	0	0	1.97		.85	24	.0	0		3	2	0
POINT PLEASANT 5 NNE	73.6M	49.6M	61.6M		84	2+	34	8	140	0	0	0	0					.0	0				
RAVENSWOOD LOCK PARK	75.5	51.9	63.7	6.3	84	2	33	8	82	0	0	0	0	.99	- 1.09	.40	24	.0	0		4	0	0
RIPLEY	74.9	52.0	63.5		84	3	34	8	84	0	0	0	0	1.80		.65	24	.0	0		6	1	0
SPENCER	73.7	51.5	62.6	6.5	83	4+	33	8	107	0	0	0	0	1.03	- 1.64	.65	24	.0	0		2	1	0
WAYNE 2																							
WILLIAMSON	M	M	M							0	0	0	0	3.28	1.09			.0	0				
WINFIELD LOCKS	73.5	52.7	63.1	5.3	85	1	38	9	97	0	0	0	0	1.41	- .70	.84	24	.0	0		3	1	0
DIVISION			63.2	5.6										1.82	- .47			.0					
* * * CENTRAL 04																							
ARBOVALE 2																		.0	0				
BAYARD	63.7	44.2	54.0	5.1	73	4	28	8	334	0	0	3	0	2.67	- .63	.72	26	.0	0		7	2	0
BECKLEY V A HOSPITAL	67.6	48.3	58.0	4.5	78	3	30	8	224	0	0	1	0	3.10	.49	.90	24	.0	0		10	1	0
BECKLEY WSO //R	66.2	50.3	58.3	4.7	78	4	32	8	212	0	0	1	0	3.01	.30	.80	25	.0	0		9	2	0
BRANDONVILLE	67.9	45.2	56.6		78	31+	28	8	261	0	0	2	0	1.37		.47	26	.0	0		4	0	0
BUCKEYE	64.1	42.2	53.2		77	3	25	8	357	0	0	4	0	2.66		1.14	25	.0	0		6	2	1
CANAAN VALLEY	63.9	43.3	53.6		73	30+	26	8	345	0	0	4	0	2.61		.55	24	.0	0		9	1	0
ELKINS WSO //R	69.0	46.3	57.7	5.6	80	4+	31	8	233	0	0	2	0	1.85	- 1.18	.89	25	.0	0		4	1	0
FLAT TOP	62.8	48.3	55.6	4.3	73	5+	32	11+	288	0	0	2	0	3.60	1.02	1.05	24	.0	0		10	2	1
MC ROSS	68.2M	48.9M	58.6M				32	8	205	0	0	1	0	2.75		.68	24	.0	0		10	2	0
OAK HILL	70.5	48.4	59.5		81	4	33	9	179	0	0	0	0	2.95		1.10	24	.0	0		9	1	1
PARSONS 1 SE	69.8	46.6	58.2		80	31+	34	12	212	0	0	0	0	2.15		.50	26	.0	0		6	1	0
PICKENS 1	67.7	46.9	57.3		78	29	29	9+	232	0	0	2	0	3.65		1.00	5	.0	0		7	2	1
REEDSVILLE EXP. FARM	70.3	45.5	57.9		79	5+	26	8	220	0	0	2	0	1.08		.35	24	.0	0		3	0	0
RICHWOOD	72.3M	49.1	60.7M		83	4	34	9	142	0	0	0	0					.0	0				
ROWLESBURG 1	70.0	46.0	58.0		80	31	30	9	221	0	0	1	0	1.75		.70	26	.0	0		5	1	0
SENECA STATE FOREST	67.7	43.3	55.5		79	3	24	8	291	0	0	4	0	2.76		.78	25	.0	0		8	2	0
SPRUCE KNOB	63.7	46.9	55.3		75	5	30	8	295	0	0	1	0	3.27		1.02	24	.0	0		10	2	1
SUMMERSVILLE RESERVOIR	70.5	47.8	59.2		82	5	31	9	189	0	0	1	0	2.64		.65	24	.0	0		7	2	0

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 110

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	67.3M	46.8M	57.1M				31	8	248	0	0	2	0	1.60		.47	22	.0	0		5	0	0
WEBSTER SPRINGS 1 E	71.6	49.5	60.6		80	30+	37	12+	148	0	0	0	0	2.18		.65	25	.0	0		7	1	0
DIVISION			57.2	5.4										2.51	- .65			.0					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	68.5	49.5	59.0		80	3	30	8	193	0	0	2	0	4.74		.75	25	.0	0		10	5	0
BLUEFIELD FAA AIRPORT	64.8	51.0	57.9		75	4	38	11+	216	0	0	0	0	5.17		1.26	23	.0	0		11	4	2
BLUESTONE DAM	69.6	51.9	60.8		83	4	40	9+	157	0	0	0	0	3.19		.94	25	.0	0		9	2	0
GARY //R	72.1	49.9	61.0	5.1	82	5	37	12+	146	0	0	0	0	5.25	2.96	1.26	6	.0	0		10	4	2
KOPPERSTON	69.5	49.3	59.4		80	4	34	8	183	0	0	0	0	3.30		1.02	5	.0	0		9	2	1
LEWISBURG 2 SSW	69.2	49.7	59.5		81	3	30	8	184	0	0	1	0	2.99		.74	25	.0	0		9	1	0
PINEVILLE	73.1	51.0	62.1		83	1	37	9	123	0	0	0	0	3.86		1.13	5	.0	0		8	3	1
UNION	67.9	47.6	57.8	4.0	80	5+	30	8	229	0	0	2	0	3.94	1.80	.70	24	.0	0		10	2	0
WHITE SULPHUR SPRINGS	72.0	50.5	61.3	7.1	83	3	31	8	138	0	0	1	0	3.23	.98	1.05	25	.0	0		7	2	1
DIVISION			59.9	4.6										3.96	1.74			.0					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	71.8	49.4	60.6		82	4+	36	19+	154	0	0	0	0	2.66		1.00	25	.0	0		7	1	1
FRANKLIN 2 NE	68.5	48.9	58.7		79	4	32	8	198	0	0	1	0	3.80		1.10	24	.0	0		7	3	1
HARPERS FERRY NAT PARK	70.3	50.9	60.6		83	4	38	19+	156	0	0	0	0	6.27		2.80	25	.0	0		7	3	3
KEARNEYSVLE 1 NW WBASO	68.7	46.2	57.5	1.6	83	4	33	20+	235	0	0	0	0	4.31	.98	1.42	26	.0	0		7	3	2
MARTINSBURG FAA AP	67.3	49.1	58.2	2.7	80	3	34	19	214	0	0	0	0	4.41	1.13	1.28	24	.0	0		8	4	1
MATHIAS	67.2	48.9	58.1		77	30+	32	8	217	0	0	1	0	4.18		1.57	24	.0	0		9	3	1
MOOREFIELD 2 SSE	71.0	50.5	60.8		83	4	35	8	148	0	0	0	0	1.60		.48	26	.0	0		5	0	0
OMPS	67.4	47.3	57.4		79	4	30	20	244	0	0	1	0	3.96		1.25	26	.0	0		7	3	2
PETERSBURG	69.5	48.7	59.1	2.8	82	5	34	8	194	0	0	0	0	3.13	.87	1.59	24	.0	0		7	1	1
ROMNEY 3 NNE	71.1	50.1	60.6		82	3	34	8	152	0	0	0	0	3.27		1.57	24	.0	0		7	2	1
WARDENSVILLE R M FARM	70.0	46.8	58.4	4.6	81	4	33	9+	216	0	0	0	0	4.72	1.78	2.03	24	.0	0		9	3	1
DIVISION			59.1	4.2										3.85	.90			.0					

EXTREMES

HIGHEST TEMPERATURE HUNTINGTON SEW TRMT PL	87	DATE	01
LOWEST TEMPERATURE SENECA STATE FOREST	24	DATE	08
GREATEST TOTAL PRECIPITATION HARPERS FERRY NAT PARK	6.27		
LEAST TOTAL PRECIPITATION MOUNDSVILLE	.59		
GREATEST 1 DAY PRECIPITATION HARPERS FERRY NAT PARK	2.80	DATE	25
GREATEST TOTAL SNOWFALL STONY RIVER DAM	T		

SPECIAL WEATHER SUMMARY

This October was warmer and drier than normal. The northwestern half of the State had average temperatures over 6° above normal and less than 2 inches of rainfall. Atlantic coastal storms provided greater rainfall to the southern and eastern areas, and only parts of the two southernmost counties (MacDowell and Mercer) and the easternmost county (Jefferson) had over 5-inch monthly totals. Most of the State did not have any killing freezes. The last week of the month had particularly warm and sunny weather. Parkersburg's 83° on October 30 exceeded the old record for the day of 81° set in 1927.

Robert O. Weedfall
Climatologist for West Virginia
Agricultural Engineering Bldg.
West Virginia University
Morgantown, West Virginia 26506

See Reference Notes Following Station Index

DAILY PRECIPITATION

WEST VIRGINIA
OCTOBER 197-

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWESTERN 01																																
BENS RUN 1 SSE	1.41					.02	.04			.04	.09	.13			.19		.03	.02					.04	.14	.69	.01	.01					
CAIRO 3 S	1.60				T					.15	T				.25		.05						.15	.33	.65	.02						
CRESTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ELLENBORO	.74						T								.29					T			.05	.35	.05	T	T					
MC MECHEN DAM 13	.90						T	.02		.05	.17				.27			.02						.03	.14	.20						
MOUNDSVILLE	.59						.05			.04	.24				.20		.06														
NEW CUMBERLAND	1.14						.04	.07		.05	.50				.02		.02							.15	.28		.01					
NEW MARTINSVILLE	1.21						.03			.05	.12	.03			.08		T						.05	.44	T		.41					
PARKERSBURG FAA AP	1.86				T		T			.28	.02				.17		.05						.36	.74	.24	T					T	
PARKERSBURG WSO R	1.38				T		T			.23	T				.25		.05						.27	.34	.24							
WEIRTON	1.22						.05	.04		.04	.44				.05		.06						.02	.13	.37	.02						
WELLSBURG 3 NE	1.04						.02	.03		.05	.26				.10		.01						.01	.13	.42	.01						
WHEELING WARWOOD DM 12	1.11						.01	.03		.02	.22	.02			.30			.02						T	.25	.24						
• • •																																
NORTH CENTRAL 02																																
BELINGTON	1.80			T		.29					T	T			.04	.10								.27	.35	.05	.70	T				
BUCKHANNON 2 W	2.00		.02		.33	T	.01			T	.02				.25			T				.02	.13	.17	.39	.57	.09					
BURNSVILLE	1.97			.02											.42				.03					.30	.40	.50	.30					
CENTRALIA	2.05					.50																		.55	.30	.65	.65					
CLARKSBURG 1	1.92							T			T	.09	T		.06	.06								.36	.85	.02	.48					
FAIRMONT	2.07		T				T				.07	.02			.28								.10	.61	.55	.37	.03				.04	
GASSAWAY	1.85		.03		.08	.01									.05		.07		.03				.19	.30	.49	.58	.02					
GLENVILLE 2 NE	1.89		.01				T			.01	T	.02			.04								.01	.44	.90	.26	.20					
GRANTSVILLE 2 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						.27	.76	.11					
HASTINGS	1.81					T	.03		.04	.07	.06		.38			T	.20						.23	.61	.02	.17	T					
IRELAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JANE LEW 1 W	1.93		.01			.03		T				.01			.12	.03		T						.59	.61	.20	.33					
LAKE LYNN	.88				T			.05				.04			T	.21								.08	.27	.03	.20					
MANNINGTON 1 N	1.52		T	.03			.02			.02	.02				.15		T						.08	.22	.68	.28	.02					
MANNINGTON 1 W	1.39		.06	T		T		.01	T	T	.01	T			.18									.20	.88	.04	.01					
MIDDLEBOURNE 2 ESE	1.70				T		.05			T	.12	.05			.40		.03						.09	.51	.42	.03						
MORGANTOWN FAA AIRPORT	1.14		T				T	.03		T	T				.14		T						.06	.18	.30	.33	.01				.09	
MORGANTOWN L AND O	1.35							.02	.10			T				.12								.12	.60	.04	.35	T				
PHILIPPI	1.70			.01		.13		T			T	.03				.07								.24	.40	.14	.68	T				
SUTTON RESERVOIR	2.09		.03	.08		.07					.02	.01			T	.05		.12	.08					.47	.48	.25	.41	.02				
VANDALIA	2.02		.02	T	T	.02				T					.24		.10				T		.10	.36	.48	.58	.12					
WESTON	2.19	T	T			.29	.02	.03			.05	.05			T	.10		T			T			.48	.58	.06	.53					
WEST UNION 2	1.76						.05			.03	.05				.18									.43	.76	.16	.10	T				
• • •																																
SOUTHWESTERN 03																																
BRANCHLAND	1.56										T						.09	.07					.40	.13	.87							
CHARLESTON WSO R	1.30				T	T				.01	.03				T	T	.38					T	.29	.25	.27	.07	T				T	
CHARLESTON 1	1.33									.02		.02						.24					.19	.15	.59	.10	.01	.01				
CLAY 1 SW	2.08		.04									.22						.48	.02					.42	.50	.26	.14					
GLENDENIN 1 SW	1.28										T	.11						.21						.36	.58	.02	T					
GORTON	2.39											.05					.32	1.00					.21	.22	.47	.12						
GILLE	2.83					.09					.11				.03		.35	T	.53					.55	.52	.37	.28	T				
GUNLOW 4 SE	2.79					.70					T	T				.20		T					T	.42	1.35	.02	T					
HAMLIN	1.05	T			.01	.10	T		T		T	.02	T			T	.21	.03	.01	.01			.35	.18	.11	.01		.01				
HOGSETT GALLIPOLIS DAM	1.48									T	.16	.02			.02		.04						.05	.32	.82	.05						
HUNTINGTON WSO	1.48									.13	.01					.08	.04	T			T		.36	.64	.21	.01					T	
HUNTINGTON SEW TRMT PL	1.65										.13				.01		.08	.06	.01	T			.38	.23	.75	T						
KERMIT	2.26					.30	.02				T						.23	.02					.27	.45	.97							
LOGAN	2.68					.26											.08	.07	T					.59	1.51	.15	.02					
LONDON LOCKS	2.50					.62					.03						.02	.82					.07	.30	.48	.08	.08					
MADISON	1.97					.08											.08	T					.31	.52	.85	.07	.06					
POINT PLEASANT 5 NNE	-									.03	.05	.07	.02		.02	.17	.14	.60	.16	.01			-	-	-	-						
RACINE LOCKS AND DAM	1.61									T	.13	.14			.03		.06	.12				T	.05	.22	.76	.10						
RAVENSWOOD LOCK PARK	.99										.08	.03			.10		.18						.20		.40							
RIPLEY	1.80				.10						T				.25		.10	T					.30	.40	.65	T	T				T	
SPENCER	1.03									T	T	.02			.06			.08	T				T	.16	.65	.02	.04					
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILLIAMSON	3.28					.49											•	•	.27				.79	•	•	1.73						
WILLIAMSON 2	3.01					.37											.17						.67	.35	1.33	.12						
WINFIELD LOCKS	1.41										T	.07			.06	T	.01	.06	T				.10	.23	.84	.04						
• • •																																
CENTRAL 04																																
ALBRIGHT	1.28			T	T			.05	.09			.04				.03								.11	.20	.06	.68	.02				
ALPENA 1 NW	2.73			.18		.20					.05	.03				.06								.70	.58	.10	.78	.05				
ARBOVALE 2	-	.05					.02				-	-	-	-	-	-	-	-	-	-	-	-	-				.04					
BAYARD	2.67		.21	.21		.15		.02	.06		.04	.05				.05								.35	.71	.10	.72					
BECKLEY V A HOSPITAL	3.10		.10	.01		.22	.10				.28					.21	.20						.35	.05	.90	.46	.22					
BECKLEY WSO //R	3.01	.16	.06		.05	.17				.26	.04					.18	.15				T	.03	.21	.66	.20	.80	T				.04	
BELVA	1.80		T			.39					.03						.08	.48						T	.49	.12	.21					
BRANDONVILLE	1.37						.07	.02	T		.02	T	T		.09									.15	.39	.16	.47					
BUCKEYE	2.66		.14			.02	.04				.16	.06					.02	.10					.04	.21	.62	1.14	.08				.03	
CAMDEN ON GAULEY	2.60		.05	.13		.28	.03				.05	.20					.02	.27					.02	.23	.47	.32	.47				.04	
CANAAN VALLEY	2.61	.11	.16	.05	.31	.13	.01	.10		T	.04	.13			.09								.03	.29	.55	.45	.09	.03			.04	
DRY CREEK	3.41		.03			.26	.22				.10	.03					.28	.99					.19	.11	1.06	.04	.10					
EAST RAINELLE 3 NNE	2.39		.06	T		.20	T				.30	.10					T	.20					T	.20	.60	.20	.53				T	
ELKINS WSO //R	1.85	T	.05		T	.03	T			T	.03				.10		.03	.01					.16	.48	.01	.89	.06				T	
FLAT TOP	3.60		.22	T		.35	.22				.25	.02					.29	.02	T		T	T	.23	.12	1.05	.70	.13				T	
HACKER VALLEY	3.19		.03	.06		.82					.04	.03				.34		.12						.34	.36	.48	.53	.04				
HICO	2.58	.04	.05			.46	.16				.05						.11	.47						.01	.76	.20	.27					
MC ROSS	2.75		.12	.08		.17				.24		.10					.14	T					.17	.30	.68	.59	.16					
MT STORM	3.74	.06	.38	.30		.18	.02			.08	.06	.03	T								T		T	.27	1.50	.10	.76	T	T			
OAK HILL	2.95		.01	.03		.05	.20					.10					.10	.14					.25	.16	1.10	.37	.44					
PARSONS 1 SE	2.15	T		.10		.40	T	T	.07		.02	.05			.01	.08			T	T				.27	.30	.34	.50	.01				
PICKENS 1	3.65		T	.18		1.00	.04				.05	.07				.12		.08						.33	.42	.40	.88	.08				
REEDSVILLE EXP. FARM	1.08					.03						.02			.07				.02				.05	.30	.35	.20	.04					
RICHWOOD	-		T	.02	-	T	.55				.02		T	T			.05				T		-	-	-	-	T	.15				
ROWLESBURG 1	1.75							.08								.20								.35	.31	.11	.70					
SENECA STATE FOREST	2.76	.10			.15	.09				.16	.05	.03					.14	.08			T		.10	.49	.05	.78					.54	
SPRUCE KNOB	3.27	.10	.75	.12		.18					.08	.10				T	T	.07	.22			.04	.03	.12	1.02	.12	.32					
STONY RIVER DAM	3.95	.03	.47	.27	T		.11	.03	.12		.10	.07												.30	1.71	.25	.49					
SUMMERSVILLE RESERVOIR	2.64		.04	.03		.46	.07				.04	.10					.01	.54					.02	.25	.65	.26	.12			.05		
TERRA ALTA NO. 1	1.60			.02		.14																	.47	.40	.25	.32						
THOMAS	2.17		.12	.08		.29		.03	.08		.05	.15				.05								.31	.49	.02	.50	T				
VALLEY BEND	2.62					.38					.07	.03				.08		.15						.42	.40	.10	.75	.04				
VALLEY HEAD	2.92		.04	.15		.03	.07				.13	.05				.17		.22						.22	.30	1.10	.44				T	
WEBSTER SPRINGS 1 E	2.18			.15	.13						.05	.02						.11						.20	.43	.65	.40		.01		.03	
• • •																																
SOUTHERN 05																																
ALDERSON	2.69		.25	.01		.05	.14				.18	T					.05	.02			T	T	.14	.33	.90	.62						

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	4.74	.11	.24	.02		.54	.53			.20	.03	.01				.01	.41	.03			.04		.43	.57	.73	.75	.03					.06
BLUEFIELD FAA AIRPORT	5.17	.40	.01		.16	.74				.14	T					.32	.52	T			.01	.07	.17	1.26	.13	1.10						.14
BLUESTONE DAM	3.19		.19			.22	.23				.19	T					.13	.02	T			T	.14	.16	.93	.94	.02					.02
GARY //R	5.25		.17	T		.59	1.26				.21						.46	.47					.20	.13	1.04	.70	.02					
IAEGER	4.63		.10			1.45	.18				.22						.58	1.25					.21	.05	.42		.17					
KOPPERSTON	3.30	T	.04		.08	1.02				.16	.07						.38	.10					.31	.18	.72	.12	.02					.10
LEWISBURG 2 SSW	2.99	.08	.24	.02		.19	.07			.22	.01	.02					.31	.16			T		.22	.43	.23	.74						.05
MATOAKA	5.63		.17			.62	1.54				.38						.35						.31	.64	.47	.87	.28					
PINEVILLE	3.86		.02			1.13	.17				.28						.64	.45					.19	.13	.75	.05	.02					.03
PRINCETON	4.67		.45	.02		.33	.60				.16	.10					.35	.46				.05	.20	.30	.98	.47	.20					
RENICK NO 2	1.93		.12	.10	T					.30	.12						.15	T			T	.12	.30	.41	.10	T					.21
UNION	3.94		.38	.02		.32	.38				.32	.01					.12	.31	.06		.02	T	.28	.37	.70	.65						
WHITE SULPHUR SPRINGS	3.23		.43	T		.09	.06				.25	.10					.07	.28			T	.02	T	.21	.67	1.05	T					
* * * NORTHEASTERN 06																																
BERKELEY SPRINGS	2.66	.30	.20							.30	.30						.01								.40	1.00	.15					
BRUSHY RUN	2.52	.06	.49	.15		.02			.03		.03							.10				T		.04	1.19	.16	.25					
FRANKLIN 2 NE	3.80	.07	.82	.23		.16					.06							.27						.05	1.10	.22	.82					
HARPERS FERRY	5.32		.24	.19		T	T				1.09	.24													.90	.56	2.10	T			T	
HARPERS FERRY NAT PARK	6.27		.19	.31	T	.04	.10				1.50		.01											T	1.11	2.80	.01					.20
KEARNEYSVLE 1 NW WBASO	4.31		.21	.15		.03	.01				.91	.24											T	T	1.10	.24	1.42					
MARTINSBURG FAA AP	4.41	.10	.19		.04	.02		T		.12	.85												T	.56	1.28	.95					.30
MATHIAS	4.18	.23	.27	.07	.10	.03		.07		.02	.22	T					.22	.01						.50	1.57	.68	.08	T		.01	.10
MOOREFIELD 2 SSE	1.60	.07	.24	.14		.22	.02		.08		.08							.20								.07	.48					
OMPS	3.96		.25	.10		.27					.57							T						.04	1.10	.38	1.25					
PETERSBURG	3.13	.03	.40	.28		.18	T	T			.03	T						.06						.10	1.59	.16	.30	T				
ROMNEY 3 NNE	3.27	T	.20	.24		.28			.01		.11							.08						.01	1.57	.12	.65					
WARDENSVILLE R M FARM	4.72	.12	.58	.23		.13		.04	.04		.38	.02						.23						T	2.03	.34	.58					

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO	15	2.7	9.4	24++	30	10	91	94	67	81	2	5	7	2	0	0	16	-	6.6
CHARLESTON WSO	18	0.5	5.3	20++	25	06	85	88	59	73	7	3	4	0	0	0	14	-	6.4
ELKINS WSO	-	-	-	-	-	-	-	90	59	80	5	7	3	1	0	0	16	-	7.1
HUNTINGTON WSO	16	1.1	5.4	21++	22	11	88	90	60	70	3	4	3	1	0	0	11	-	6.2
PARKERSBURG WSO	-	-	-	20	SW	11	-	-	-	-	3	1	5	0	0	0	9	55	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	78	82	80	81	79	76	71	61	65	67	56	68	67	75	71	75	72	75	73	78	77	78	67	66	67	65	65	77	79	78	80	72.5
	MIN	58	58	61	59	56	49	48	32	33	46	40	35	36	37	41	42	52	46	40	40	45			57	57	56	42	42	45	45	47	46.4
CAIRO 3 S	MAX	83	81	82	83	79	72	62	67	66	66	70	71	75	73	74	76	77	75	80	79	80	68	66	73	68	66	80	82	81	83	81	74.8
	MIN	57	61	61	59	58	50	45	33	50	46	40	35	37	51	51	54	53	48	40	45	45	55	60	58	58	55	43	44	42	43	50	49.3
CRESTON	MAX																																
	MIN																																
MOUNDSVILLE	MAX	83	81	80	82	81	77	69	68	71	66	69	67	77	74	79	78	79	75	81	77	82	74	69	69	67	67	75	79	80	80	79	75.4
	MIN	59	61	61	61	56	52	49	33	51	42	43	36	37	50	46	51	54	47	44	45	46	53	60	56	58	56	45	49	48	49	51	50.0
NEW CUMBERLAND	MAX	83	84	82	82	79	75	59	62	70	67	66	67	75	73	79	72	77	74	82	76	80	75	69	68	66	64	78	77	80	80	83	74.3
	MIN	52	57	59	60	50	52	46	34	55	38	39	35	37	48	44	49	49	46	40	42	47	50	65	51	56	54	46	50	45	48	50	48.2
NEW MARTINSVILLE	MAX	84	81	83	83	79	73	65	65	67	65	67	68	75	72	77	71	76	74	80	78	80	70	66	65	67	64	77	78	79	80	79	73.8
	MIN	58	64	62	61	58	51	49	37	52	47	43	38	41	51	45	54	54	49	43	49	49	54	60	50	56	52	50	48	49	51	53	50.9
PARKERSBURG FAA AP	MAX	81	82	82	79	75	72	60	64	69	57	67	67	75	71	74	74	72	75	80	76	77	68	66	66	63	66	75	78	78	79	78	72.5
	MIN	61	65	62	63	58	55	43	36	51	46	44	37	44	54	47	58	55	50	45	57	55	60	62	59	59	54	48	53	54	50	60	53.1
PARKERSBURG WSO	MAX	82	82	83	79	76	71	60	66	69	55	68	69	76	72	76	75	70	76	81	77	79	67	66	66	64	67	76	80	80	83	79	73.2
	MIN	61	65	63	64	59	58	44	36	49	47	45	40	44	54	48	59	54	54	47	53	56	59	61	58	58	54	47	53	50	51	58	53.2
WEIRTON	MAX	80	82	79	78	75	68	61	63	68	59	63	63	72	69	76	75	72	71	77	73	77	68	67	64	65	62	74	75	76	76	80	71.2
	MIN	56	60	62	63	53	53	47	39	52	44	41	40	39	51	46	53	52	50	44	48	50	54	60	56	56	54	45	53	46	48	53	50.6
WELLSBURG 3 NE	MAX	81	82	79	80	77	69	63	66	69	63	66	64	75	71	77	71	76	72	79	75	78	73	69	67	66	64	77	77	78	78	81	73.0
	MIN	56	56	61	56	48	49	46	32	54	45	37	32	33	49	38	48	50	45	37	39	45	49	59	55	57	55	40	43	42	50	45	46.8
WHEELING WARWOOD DM 12	MAX	77	83	80	81	79	76	69	60	65	68	54	65	65	74	70	77	72	76	72	80	76	80	68	69	65	65	64	78	77	78	80	72.4
	MIN	59	59	62	63	55	56	51	38	40	48	43	41	38	41	47	47	56	49	45	44	48	52	58	58	58	56	47	48	49	49	53	50.3
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	77	73	68	77	78	71	67	54	64	67	53	63	60	71	69	71	72	69	71	75	70	75	67	66	70	62	59	74	73	76	79	69.1
	MIN	55	54	55	58	58	48	44	31	31	48	42	34	33	37	39	39	50	49	38	39	43	43	57	56	56	58	45	43	42	41	43	45.5
BUCKHANNON 2 W	MAX	76	71	80	79	72	70	64	65	64	59	65	68	65	71	77	72	75	74	78	73	78	69	65	72	66	60	77	79	80	81	78	71.7
	MIN	58	63	62	55	60	53	46	29	46	46	41	32	46	51	39	52	49	42	42	49	46	50	59	62	55	54	44	43	42	41	47	48.5
CLARKSBURG 1	MAX	75	78	73	77	76	71	70	60	67	68	56	67	67	74	71	77	74	77	72	81	75	74	67	66	69	61	62	72	80	73	81	71.3
	MIN	59	58	63	60	58	54	50	35	35	50	45	37	38	38	46	47	53	46	42	41	50	46	54	57	57	56	47	47	46	45	45	48.5
FAIRMONT	MAX	77	70	80	79	75	73	58	66	68	58	67	68	75	72	76	76	73	71	78	74	79	65	63	67	61	61	78	78	80	81	78	71.8
	MIN	59	62	64	61	59	56	45	35	51	43	42	39	41	51	45	52	51	48	45	51	49	53	58	55	55	53	45	52	49	49	49	50.5
GASSAWAY	MAX	80	78	79	80	77	73	67	65	64	55	66	67	74	71	75	72	74	73	78	74	75	68	67	70	70	63	76	76	78	80	79	72.4
	MIN	61	63	63	61	65	50	45	37	40	48	39	42	41	53	47	55	57	51	47	48	49	55	59	58	58	55	51	50	49	50	52	51.6
GLENVILLE 2 NE	MAX	78	82	77	79	80	74	72	60	65	66	57	67	69	75	73	77	74	77	73	81	77	77	65	66	70	62	62	77	79	80	81	72.6
	MIN	56	55	55	58	59	49	43	34	36	46	38	38	37	38	40	41	55	48	40	39	43	43	53	58	58	55	45	44	44	44	44	46.3
GRANTSVILLE 2 NW	MAX																				82	79	79	67	67	68	63	65	80	82	81	83	
	MIN																				48	47	45	57	57	58	55	46	45	43	34	43	
MANNINGTON 1 N	MAX	82	76	80	81	79	70	60	66	67	60	68	68	73	72	76	76	77	78	82	78	81	66	65	68	65	62	79	80	81	82	82	73.5
	MIN	54	60	55	54	54	51	44	31	49	48	43	32	50	53	38	48	49	42	35	44	41	47	58	55	57	54	43	42	41	40	45	47.0
MIDDLEBOURNE 2 ESE	MAX	82	79	81	79	76	70	65	65	68	56	67	66	75	71	75	73	75	73	79	74	79	66	65	66	65	65	78	78	79	80	78	72.5
	MIN	64	65	65	60	57	50	45	34	48	47	42	35	37	49	52	58	53	46	38	48	43	54	59	53	54	56	45	46	43	44	50	49.7
MORGANTOWN FAA AIRPORT	MAX	78	71	79	78	73	67	56	63	67	54	65	65	75	71	73	72	72	68	78	70	76	66	66	68	61	59	76	75	78	77	78	70.2
	MIN	60	64	66	63	59	54	40	34	52	43	42	37	43	48	42	50	56	52	45	52	51	54	59	55	55	54	49	51	47	50	56	51.1
MORGANTOWN L AND D	MAX	75	72	82	77	76	72	60	65	67	58	64	67	74	70	74	72	75	75	79	72	78	69	65	65	60	62	78	78	80	80	78	71.6
	MIN	53	57	60	56	63	52	48	32	48	36	37	34	35	47	41	45	50	45	37	42	40	46	53	50	50	48	42	44	43	43	45	45.9
WESTON	MAX	77	82	74	79	82	75	72	59	67	68	56	68	70	76	72	78	75	77	73	80	78	78	68	66	73	62	62	78	78	79	82	73.0
	MIN	58	58	64	60	60	58	49	35	34	48	45	38	38	40	43	38	54	46	40	40	47	44	54	57	57	55	45	45	45	45	45	47.9
WEST UNION 2	MAX	77	82	79	77	79	76	72	65	65	67	55	67	68	75	71	75	70	77	74	81	76	78	67	62	79	64	62	78	80	79	81	72.8
	MIN	58	61	63	60	59	50	49	33	40	49	44	36	37	39	42	44	50	48	39	41	44	45	55	58	58	52	44	44	44	45	45	47.6
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO	MAX	82	74	82	82	75	75	62	69	65	56	71	72	78	76	78	68	76	76	80	76	77	70	66	70	63	67	78	79	80	82	81	73.7
	MIN	66	65	66	64	64	55	41	38	53	49	44	43	45	54	47	59	62	52	48	54	54	60	62	61	60	49	46	52	49	52	57	53.9
CHARLESTON 1	MAX	83	82	75	83	83	74	76	64	70	68	63	72	75	75	78	78	68	76	77	81	78	77	71	66	70	63	68	81	82	82	84	74.9
	MIN	64	60	60	62	63	55	45	39	38	44	40	44	44	48	48	49	59	52	48	48	54	55	59	54	59	57	48	47	49	43	50	51.1
CORTON	MAX	82	78	78	78	78	77	73	68	65	63	69	71	77	75	72	74	78	76	79	75	77	73	68	72	69	65	79	70	80	83	79	74.2
	MIN	62	63	62	60	63	54	43	35	49	48	40	40	43	53	46	55	60	49	48	50	48	55	59	59	58	55	48	50	47	48	52	51.7
DUNLOW 4 SE	MAX	83	81	83	83	80	70	65	61	69	56	68	72	74	75		71	73	76	78	76	77	69	63	65	64	67	75	77	77	81	79	72.9
	MIN	66	65	63	65	63	56	46	41	50	48	42	44	46	57		59	62	57	53	54	53	52	58	58	57	56	45	54	50	50	57	54.2
HAMLIN	MAX	85	82	76	83	82	75	74	63	68	68	58	70	73	77	76	77	70	71	77	80	78	78	68	65	69	63	67	77	80	80	83	74.0
	MIN	64	62	62	60	61	51	41	34	34	46	34	35	39	40	43	44	57	49	46	46	48	51	59	59	59	57	44	44	45	45	47	48.6
HOGSETT GALLIPOLIS DAM	MAX	86	86	80	84	82	77	73	62	68	72	58	70	72	77	76	74	72	68	77	79	77	78	69	67	64	63	69	75	80	80	82	74.1
	MIN	63	63	62	63	55	55	50	36	35	47	44	42	42	40	46	46	57	51	47	46	50	56	58	58	58	57	45	44	47	48	48	50.3
HUNTINGTON WSO	MAX	83	78	83	83	77	75	63	68	72	58	70	72	77	77	74	73	73	77	80	78	77	70	64	64	61	68	75	78	77	80	77	73.6
	MIN	66	66	63	65	61	59	43	36	51	49	44	44	47	56	50	60	62	55	49	54	58	58	61	59	57	52	44	53	48	49	58	54.1
HUNTINGTON SEW TRMT PL	MAX	87	85	84	86	82	78	75	69	72	72	71	73	78	78	78	74	74	79	81	80	80	79	70	65	67	70	78	82	82	82	83	77.2
	MIN	63	65	62	63	63	55	48	36	55	49	43	44	44	55	48	58	61	53	50	53	57	59	62	60	59	57	47	50	50	50	56	54.0
LOGAN	MAX	85	80	74	83	85	76	74	68	70	65	68	72	74	82	80	78	75	77	76	75	73	80	74	70	70	68	66	75	80	79	80	75.2
	MIN	66	66	66	64	64	56	48	41	41	40	40	42	43	46	52	52	60	52	52	49	49	52	60	61	61	58	52	50	50	52	51	52.8

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	82	81	74	83	84	74	75		66	67	64	70	74	79	76	78	66	75	77	78	72	74	70	68	73	63	66	80	80	82	81	74.4
	MIN	64	65	66	56	62	58		48	51	42	46	42	46	48	53	52	59	55	53	52	55	54	59	59	60	58	51	51	49	51	52	53.9
MADISON	MAX	83	80	73	81	85	74	75	64	69	65	56	71	74	77	75	78	70	75	77	80	79	78	68	65	70	60	66	78	79	80	81	73.7
	MIN	65	64	64	61	62	53	43	38	40	49	37	37	42	42	50	51	57	50	49	47	48	51	58	60	58	56	49	49	50	50	51	51.0
POINT PLEASANT 5 NNE	MAX	84	84	83	83	83	77	73	62	67	71	59	70	71	76	75	76	70	68	76	77	76	78	70	67	62	63	68	75	81	82		73.6
	MIN	60	63	61	62	60	54	45	34	35	48	42	37	40	42	45	47	54	50	43	45	54	54	59	58	57	57	43	46	45	48		49.6
RAVENSWOOD LOCK PARK	MAX	83	84	83	82	80	75	71	67	69	68	69	70	75	75	75	74	70	77	80	80	77	75	68	78	68	68	75	81	80	82	81	75.5
	MIN	62	65	63	64	60	53	41	33	54	48	44	37	42	53	45	57	57	51	44	51	52	58	61	59	59	56	44	48	46	48	55	51.9
RIPLEY	MAX	83	81	84	80	77	75	70	68	69	65	70	72	75	74	78	76	71	77	80	76	79	76	67	68	64	68	76	80	80	83	80	74.9
	MIN	62	65	63	62	61	52	44	34	52	49	42	38	42	54	45	58	58	50	48	50	51	58	61	63	61	57	44	47	44	42	55	52.0
SPENCER	MAX	80	78	83	83	79	72	70	65	64	61	68	70	74	75	77	76	73	74	80	78	77	68	65	67	66	62	77	81	80	82	81	73.7
	MIN	62	65	62	60	62	58	47	33	50	48	42	35	41	54	43	58	57	50	42	51	52	56	60	58	57	50	42	50	45	49	58	51.5
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX	86			85	86	74	75	66			69	71	77	78	79			80	79	80	79	74			73	62	68	79	82			
	MIN	65			65	65	55	46	40			38	39	45	46	52			52	52	51	51	61			60	58	49	50	52			
WINFIELD LOCKS	MAX	85	81	83	81	79	81	73	62	67	68	60	70	70	76	71	75	70	71	76	79	75	75	69	66	69	64	67	76	79	79	80	73.5
	MIN	65	65	63	64	64	56	48	39	38	50	45	45	43	48	51	51	59	55	50	51	45	52	60	61	60	58	48	47	52	50	52	52.7
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX																																
	MIN																																
BAYARD	MAX	68	65	71	73	68	65	59	57	63	56	57	58	68	64	65	63	60	58	64	61	65	64	58	60	60	59	70	69	67	70	71	63.7
	MIN	55	59	59	53	55	56	43	28	41	44	38	32	29	45	34	42	51	45	33	47	37	42	53	51	49	49	43	39	39	38	40	44.2
BECKLEY V A HOSPITAL	MAX	74	69	78	76	68	70	63	63	57	54	61	66	73	68	72	68	67	64	71	69	66	66	61	66	64	57	73	72	72	74	73	67.6
	MIN	58	63	63	57	62	52	40	30	43	44	35	34	37	44	38	54	50	51	37	53	54	52	56	56	52	52	42	44	42	48	55	48.3
BECKLEY WSO	MAX	71	66	77	78	70	66	56	64	56	52	62	67	71	68	71	66	67	66	72	59	62	62	62	65	60	56	74	72	72	74	68	66.2
	MIN	60	62	63	62	58	49	36	32	51	42	37	40	48	50	43	57	54	46	41	55	55	55	57	56	52	48	46	47	48	53	57	50.3
BRANDONVILLE	MAX	75	73	70	78	78	72	65	53	64	64	52	62	63	72	67	74	70	67	65	74	65	73	66	63	61	60	56	76	76	74	78	67.9
	MIN	55	62	56	58	54	52	46	28	35	45	43	34	32	40	35	39	50	47	36	43	42	44	50	55	53	52	48	43	41	40	44	45.2
BUCKEYE	MAX	68	66	77	74	70	63	61	59	56	52	58	66	64	67	70	69	61	65	70	69	62	58	56	55	59	59	60	72	72	65	64	64.1
	MIN	53	56	52	50	55	40	34	25	33	40	35	30	29	42	35	42	50	44	32	49	45	45	51	50	50	45	37	40	39	38	42	42.2
CANAAN VALLEY	MAX	63	63	73	73	68	62	57	61	60	52	60	59	68	64	70	65	61	62	66	60	66	62	57	62	60	56	69	72	71	73	67	63.9
	MIN	55	58	53	50	56	50	40	26	45	40	35	30	29	49	31	41	49	46	39	45	36	46	54	51	52	48	39	36	36	34	43	43.3
ELKINS WSO	MAX	75	71	80	80	72	69	55	65	64	54	64	65	72	68	72	70	67	70	74	67	73	66	65	70	62	57	71	76	76	78	72	69.0
	MIN	53	63	60	58	54	49	33	31	48	44	43	32	34	42	40	47	50	39	36	50	44	50	57	55	54	53	46	41	42	42	45	46.3
FLAT TOP	MAX	72	70	64	73	73	65	62	53	62	63	47	58	64	66	64	65	64	62	60	65	54	66	56	57	63	53	55	67	66	67	70	62.8
	MIN	59	58	59	60	56	50	42	32	38	42	32	35	42	47	50	51	52	50	45	44	50	50	51	54	53	49	46	48	49	51	52	48.3
MC ROSS	MAX	73	70	74	78	78	67	66	63	67	53	65	70	69	70	70	69	65	70	75	72	61	61	62	64	63	59	69	74	73	75		68.2
	MIN	58	62	60	57	61	47	41	32	44	44	37	36	35	47	41	62	54	50	37	55	53	54	57	55	54	51	43	47	46	47		48.9
OAK HILL	MAX	76	76	74	81	78	74	70	60	68	68	54	68	72	75	73	75	69	69	71	77	67	71	63	64	68	61	59	77	76	77	76	70.5
	MIN	58	59	60	60	58	52	43	34	33	50	38	39	39	42	43	43	54	51	41	40	54	51	56	56	55	52	47	48	46	46	53	48.4
PARSONS 1 SE	MAX	75	70	69	79	80	72	68	53	66	65	58	65	67	74	71	74	74	68	71	76	66	73	65	66	69	63	58	76	78	76	80	69.8
	MIN	56	60	61	58	59	51	45	35	36	48	41	34	36	35	41	44	52	44	37	38	43	45	54	56	57	53	45	44	45	45	48	46.6
PICKENS 1	MAX	71	67	75	76	67	65	55	64	62	58	61	65	70	67	74	67	70	71	76	70	71	63	64	68	60	55	72	75	78	71	72	67.7
	MIN	53	61	56	57	59	47	43	29	29	41	40	34	39	51	42	51	49	47	40	49	42	52	56	54	53	50	42	48	45	46	50	46.9
REEDSVILLE EXP. FARM	MAX	74	70	79	79	79	71	62	65	64	59	66	63	73	69	70	71	73	74	75	68	77	64	70	70	66	58	74	73	73	74	75	70.3
	MIN	57	57	56	56	55	51	38	26	43	49	41	31	33	51	43	50	50	37	38	40	38	46	49	50	52	52	51	42	42	43	44	45.5
RICHWOOD	MAX	75	79	71	83	82		70	65	67	63		71	75	71	78	67	71	73	81	74	68	65	69	66	67	64	73	80	81	78	69	72.3
	MIN	58	56	58	59	51	58	47	42	34	48	45	35	39	50	37	55	51	48	39	53	52	55	52	54	55	56	43	45	44	52	50	49.1
ROWLESBURG 1	MAX	75	73	70	79	79	74	69	53	65	66	54	65	65	75	70	74	69	68	69	77	69	77	66	65	68	64	58	78	78	78	80	70.0
	MIN	56	52	63	59	59	50	48	36	30	44	44	39	34	34	45	41	49	44	38	37	43	41	49	53	54	53	52	47	45	44	42	46.0
SENECA STATE FOREST	MAX	70	70	79	77	74	67	55	62	67	57	64	68	70	69	75	64	65	70	74	62	70	63	61	63	71	61	64	76	75	69	66	67.7
	MIN	55	56	55	52	53	42	33	24	37	39	40	30	28	38	35	45	54	38	29	50	47	48	54	51	51	50	40	40	42	41	44	43.3
SPRUCE KNOB	MAX	74	70	66	72	75	73	63	50	59	60	50	57	62	68	74	73	64	55	62	64	53	66	58	55	56	61	60	62	71	69	74	63.7
	MIN	53	53	56	56	60	59	43	30	34	35	35	38	44	50	49	50	53	46	40	40	44	48	52	48	49	50	43	48	48	47	53	46.9
SUMMERSVILLE RESERVOIR	MAX	75	75	67	80	82	72	70	57	67	62	51	67	69	76	73	75	65	75	73	81	69	71	65	65	69	62	59	78	76	80	78	70.5
	MIN	58	58	62	60	59	51	44	33	31	45	34	38	40	44	45	45	52	49	43	37	53	52	55	56	57	52	46	46	45	45	48	47.8
TERRA ALTA NO. 1	MAX	80	65	66		77	70	65	48	62	66	60	58	79	73	71	63	60		68	60		69	66	57	59			77	78	76	78	67.3
	MIN	56	58	61		58	51	43	31	32	43	36	35	36	41	43	52	47		41	47		48	48	53	49		54	52	50	51	47	46.8
WEBSTER SPRINGS 1 E	MAX	77	70	80	80	72	74	69	68	63	58	66	69	75	72	74	69	75	73	77	69	74	68	65	72	67	59	75	78	79	80	73	71.6
	MIN	60	63	63	58	62	50	42	37	48	48	41	37	38	49	43	53	55	47	42	40	49	49	58	58	57	54	47	46	45	45	50	49.5
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	72	68	80	79	73	68	66	66	65	53	64	69	72	73	73	69	69	66	71	67	61	60	59	70	67	60	73	72	73	75	72	68.5
	MIN	62	62	61	58	62	52	42	30	47	43	39	41	40	41	32	55	51	53	42	52	54	53	57	55	52	51	45	44	49	52	58	49.5
BLUEFIELD FAA AIRPORT	MAX	70	65	72	75	68	66	55	62	55	52	61	68	69	68	72	65	67	62	68	58	57	59	58	68	59	58	72	69	72	74	66	64.8
	MIN	59	61	61	61	58	51	41	38	52	42	38	47	46	53	42	57	47	48	43	55	54	51	53	53	50	49	50	50	53	57	62	51.0
BLUESTONE DAM	MAX	79	75	71	83	82	74	71	61	67	56	57	67	72	72	72	72	69	70	67	75	62	66	67	64	72	63	63	71	70	74	74	69.6
	MIN	63	65	65	62	63	54	44	40	40	48	41	41	45	44	48	48	57	55	45	45	58	56	57	59	59	57	48	48	52	50	52	51.9
GARY	MAX	81	76	72	81	82	73	71	61	70	59	54	68	73	77	74	79	76	75	73	77	72	68	69	63	70	62	63	80	78	80	79	72.1
	MIN	61	63	65	62	62	54	45	37	37	47	37	37	40	43	48	47	55	49	45	44	50	57	57	59	59	55	45	41	48	48	50	49.9
KOPPERSTON	MAX	76	72	78	80	72	69	64	64	59	57	62	67	73	68	73	72	71	69	73	67	69	66	65	70	67	62	73	74	75	75	72	69.5
	MIN	57	62	61	59	61	51	42	34	44	45	35	36	41	42	39	57	55	47	43	50	55	55	56	56	55	54	43	46	46	48	54	49.3

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LEWISBURG 2 SSW	MAX	75	71	81	80	78	69	67	64	63	52	65	70	72	73	74	69	66	67	72	71	61	62	62	71	64	65	69	74	74	73	72	69.2
	MIN	63	63	57	57	62	53	44	30	44	46	39	38	37	46	40	54	53	53	40	53	54	54	58	56	55	53	44	46	45	48	55	49.7
PINEVILLE	MAX	83	79	79	78	82	72	72	62	69	68	59	69	73	77	72	80	75	75	72	75	77	73	67	65	73	63	63	77	79	78	81	73.1
	MIN	61	62	60	61	62	55	47	38	37	39	39	39	42	45	49	48	57	51	46	50	56	57	57	59	59	55	46	46	50	50	57	51.0
UNION	MAX	75	71	69	80	80	73	70	60	64	55	58	65	71	71	71	74	69	65	66	71	60	60	63	64	68	63	64	68	70	74	74	67.9
	MIN	57	63	61	58	60	53	43	30	31	47	38	36	37	38	40	41	51	52	38	39	55	55	56	57	57	54	42	44	45	47	50	47.6
WHITE SULPHUR SPRINGS	MAX	77	73	83	82	82	73	69	68	66	59	68	73	74	75	78	69	65	70	79	73	63	64	62	68	67	69	71	78	79	77	76	72.0
	MIN	61	64	61	57	64	54	45	31	43	48	42	36	34	49	42	54	56	55	39	55	55	56	58	57	56	55	45	50	47	47	49	50.5
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	75	77	82	82	72	75	68	64	66	68	69	70	69	76	77	78	62	64	74	73	71	69	66	64	62	71	72	80	80	76	73	71.8
	MIN	59	61	62	62	59	59	51	37	44	46	45	39	36	49	42	47	49	42	36	42	44	47	56	54	56	57	51	48	47	48	55	49.4
FRANKLIN 2 NE	MAX	67	66	77	79	76	71	66	64	61	61	68	70	71	73	77	72	60	63	68	61	69	65	61	60	63	67	68	77	74	77	72	68.5
	MIN	58	61	62	56	60	49	43	32	44	51	47	37	35	47	49	48	56	47	39	50	46	51	51	55	55	51	46	44	45	46	55	48.9
HARPERS FERRY NAT PARK	MAX	73	75	73	83	77	73	70	65	65	58	71	69	68	75	75	73	67	66	72	70	70	69	64	63	65	70	68	74	69	73	75	70.3
	MIN	61	66	63	62	62	54	47	38	46	52	38	38	40	53	45	48	53	43	38	51	48	47	57	56	57	57	47	49	51	49	61	50.9
KEARNEYSVLE 1 NW WBASO	MAX	74	67	71	83	73	75	74	63	65	62	57	68	69	68	77	77	64	66	64	71	63	70	65	65	62	67	68	66	73	71	73	68.7
	MIN	57	59	62	60	57	55	49	38	35	47	41	39	36	37	40	40	46	40	33	33	43	42	45	56	55	57	43	43	45	48	51	46.2
MARTINSBURG FAA AP	MAX	67	69	80	72	74	72	60	61	60	56	68	69	66	76	74	62	65	63	71	62	68	64	64	60	61	69	67	73	70	74	68	67.3
	MIN	62	63	67	60	60	52	43	36	45	46	41	38	40	47	41	47	52	43	34	51	45	45	59	56	59	50	44	47	47	48	55	49.1
MATHIAS	MAX	68	65	75	77	73	70	60	62	60	56	67	68	70	72	75	68	61	62	68	62	64	62	62	60	63	68	70	76	73	77	70	67.2
	MIN	57	61	61	57	62	50	45	32	40	50	39	34	34	49	37	48	56	50	35	52	52	57	56	55	55	57	45	46	45	46	54	48.9
MOOREFIELD 2 SSE	MAX	72	66	81	83	76	71	69	67	63	60	72	72	67	75	79	71	65	67	69	70	72	66	61	62	63	70	75	79	79	80	80	71.0
	MIN	60	62	64	59	56	52	49	35	49	53	45	38	39	51	41	54	54	48	39	53	45	48	48	56	55	54	47	57	49	51	54	50.5
OMPS	MAX	74	65	69	79	73	75	72	60	69	63	59	65	64	67	73	73	63	63	60	68	62	69	65	62	60	61	70	68	73	72	72	67.4
	MIN	60	59	63	65	60	55	52	38	38	43	43	39	36	36	42	42	47	45	35	30	44	42	50	55	53	58	48	46	47	45	50	47.3
PETERSBURG	MAX	71	65	77	79	82	74	73	60	68	63	59	71	71	70	75	79	60	64	65	71	60	73	64	61	60	63	69	73	79	76	79	69.5
	MIN	60	60	64	58	62	53	49	34	40	52	45	39	37	39	41	47	53	50	38	40	45	49	54	57	57	53	47	47	47	47	47	48.7
ROMNEY 3 NNE	MAX	73	68	82	81	77	72	68	66	66	60	71	70	67	75	78	75	68	66	71	68	75	69	64	64	64	68	75	79	75	76	74	71.1
	MIN	56	65	66	61	63	50	52	34	45	54	43	36	36	48	41	47	55	49	40	44	43	45	58	58	55	58	48	49	50	50	53	50.1
WARDENSVILLE R M FARM	MAX	72	65	78	81	80	76	75	61	64	63	58	71	71	73	76	78	63	72	64	72	63	71	64	62	60	64	70	73	79	72	78	70.0
	MIN	57	58	62	60	60	50	45	33	33	48	42	37	36	37	40	38	47	51	36	36	45	45	50	55	56	59	47	47	47	48	47	46.8

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * SOUTHWESTERN 03																																	
HOGSETT GALLIPOLIS DAM	EVAP	.14	.19	.11	.10	.10	.10	.15	.20	.11	.14	.03	.18	.10	.13	.08	.01	.10	-	.03	.07	.10	.10	.15	-	-	.04	.00	.06	.23	.01	.12	3.198
	WIND	40	43	26	21	28	40	96	70	49	57	68	75	24	47	30	29	18	14	20	20	55	34	18	22	26	44	18	35	14	11	16	1108
* * * CENTRAL 04																																	
PARSONS 1 SE	EVAP	.07	.04	.01	.10	.10	.08	.12	.04	.08	.04	.03	.05	.08	.08	.10	.08	.08	.07	.10	.11	.12	.11	.03	.06	.08	.08	.03	.08	.06	.09	.07	2.27
	WIND	15	32	7	8	10	12	26	13	9	32	20	21	15	14	15	10	5	21	18	34	66	47	25	40	45	6	0	20	4	14	5	609
	MAX	72	66	66	82	77	71	68	52	67	58	52	70	67	64	70	70	62	64	70	73	74	72	60	60	64	58	56	71	72	70	71	66.7
	MIN	60	59	61	61	61	53	49	40	40	49	42	42	42	42	47	47	54	48	44	44	46	47	52	54	54	53	48	48	49	50	50	49.5
* * * SOUTHERN 05																																	
BLUESTONE DAM	EVAP	-	.03	.03	.12	.11	.06	.14	.12	.07	*	.06	.10	.07	.07	.06	.02	.02	.08	.08	.10	.02	.04	.01	-	-	.06	.05	.03	.02	.05	.04	1.848
	WIND	-	33	21	14	22	26	53	51	35	20	43	61	28	31	35	25	16	25	27	36	32	35	18	12	16	40	35	25	28	29	24	9268
	MAX	79	72	71	87	83	75	75	64	64	55	59	65	68	67	68	68	68	69	66	68	62	66	65	64	62	63	62	64	66	68	69	67.8
	MIN	66	66	66	66	67	59	50	45	45	50	44	46	48	50	53	53	56	58	51	51	58	58	58	60	60	57	51	51	55	55	55	55.1
* * * NORTHEASTERN 06																																	
WARDENSVILLE R M FARM	EVAP	-	-	-	.05	.11	.05	.16	.08	.03	.01	.14	.04	.14	.06	.12	.11	.01	.04	.10	.11	.05	.08	.02	-	-	-	.08	.05	.08	.09	.06	2.328
	WIND	10	52	6	8	20	8	47	30	26	17	40	48	23	16	18	11	1	31	20	23	17	15	20	65	11	13	13	14	8	11	11	653
	MAX	70	-	64	78	81	73	70	66	65	58	63	66	72	75	72	72	58	61	72	72	62	71	61	58	60	60	66	75	73	71	70	67.8
	MIN	62	-	62	52	54	47	41	31	50	56	42	42	33	33	37	52	54	42	35	45	39	36	55	55	55	46	41	41	41	54	58	46.4

BLUESTONE DAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALBRIGHT	0094	04	PRESTON	2	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 38	1540		7A			RASSIE L. SIMS
ALPENA 1 Nw	0143	04	RANDOLPH	2	38 55	79 40	3020		7A			OMER S. SMITH
ARBOVALE 2	0249	04	POCAHONTAS	7	38 26	79 49	2730	SP	8A		H	MRS. NETTIE R. SHEETS
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 28	81 00	2590	SP	SP			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2375	SP	7A		H	HOWARD R. FULK
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO R	0582	04	RALEIGH	7	37 47	81 07	2504	M1D	M1D		C J	WEATHER SERVICE OFFICE
BELINGTON	0633	02	BARBOUR	10	39 02	79 56	1710	7A	7A			RICHARD WINANS
BELVA	0661	04	NICHOLAS	4	38 1A	81 12	744		7A			MRS. FERN M. USBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	8A	8A			FHC CORPORATION
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	SP	SP			RADIO STATION WEST
BLUEFIELD FAA AIRPORT	0921	05	MERCER	7	37 18	81 13	2892	M1D	M1D		H	FED. AVIATION AGENCY
BLUESTONE DAM	0939	05	SUMMERS	7	37 39	80 53	1388	7A	7A	7AC	H	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		7A			MRS. BERYL L. WINTERS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 15	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	SP	7A			MISS ILEAM WALTON
BUCKHANNON 2 W	1720	02	UPSHUR	10	39 00	80 16	1445	6P	6P			DR. ARTHUR B. GOULD
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		H	JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	8P	6P		C	BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO H	1573	03	KANAWHA	4	38 22	81 36	939	M1D	M1D		C HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A		C	H. E. CAIN
CLAY 1 Sw	1694	03	CLAY	4	38 27	81 05	720		7A		H	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE H. RADER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P		C	HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 57	81 17	660	7A	7A		H	SEWARD R. LYNCH
DAVIS	2209	04	TUCKER	2	39 08	79 28	3120				C	MRS. MARY L. DUHAS
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			HOLLIS MULLINS
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	SP	7A			WILLIAM PERRY
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO R	2718	04	RANDOLPH	10	38 53	79 51	1992	M1D	M1D		C HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DORTHY L RICHARDS
FAIRMONT	2923	02	MARION	6	39 28	80 08	1298	M1D	M1D			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A		C H	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	6P	7A		C	GEORGE D. HAMMER
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030				C	EQUITABLE GAS CO.
GARY R	3353	05	MC DOWELL	1	37 22	81 33	1426	8A	8A		C	JAMES KISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P		C	W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	OICK W. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900				C	GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850				F	MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375				F	MRS. ANITA NEWCOMB
HAMLIN	3849	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	SP	SP			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		3P			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			MRS MILDRED E CRIST
HOGSETT GALLIPOLIS DAM	4200	03	MASON	8	38 41	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4269	02	WETZEL	8	39 42	80 28	1000				C	CARNEGIE GAS CO.
HUNTINGTON WSO	4393	03	WAYNE	8	38 22	82 33	827	M1D	M1D		C HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	SP	SP			HUNTINGTON SANITARY BR
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEHORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		SP			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVLE 1 NW WBASO	4763	04	JEFFERSON	9	39 23	77 53	550	8A	8A	8A		W B AGRICULTURE SER OFF
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			GLEN R. RUBLE
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP C
LAKE LYNN	5002	04	MONONGALIA	2	39 43	79 51	900		7A		C	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	03	GREENBRIER	7	37 46	80 28	2185	SP	SP		H	RADIO STATION WAON
LINDSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960				C	RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665				C	BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720				C	HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		C	EMERY H. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5561	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN M. PHILLIPS
MANNINGTON 1 N	5821	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5826	02	MARION	6	39 32	80 22	995		8A			ORA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 09	2150				C	CECIL A. CURRY
MARTINSBURG FAA AP	5707	05	BERKELEY	9	39 24	77 59	537	M1D	M1D		H	FED. AVIATION AGENCY
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535				C	ROBERT L. CRISWELL
MATHIAS	5739	06	HARDY	9	38 52	78 52	1625	6P	8P		C H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2550		7A			MRS BETTY S. SHREWSBURY
MC MECHEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	655		7A		C	CORPS OF ENGINEERS
MC ROSS	5871	04	GREENBRIER	4	37 59	80 45	2445	4P	4P		H	RUSSELL O. AMICK
MIDDLEBOURNE 2 ESE	5963	02	TYLER	8	39 29	80 52	750	7P	7P			JOHN W. CRUMRINE
MOOREFIELD 2 SSE	6163	08	HARDY	9	39 02	78 58	830	SP	7A		C H	MRS. ZELLA M. VETTER
MORGANTOWN FAA AIRPOR"	6202	02	MONONGALIA	6	39 39	79 55	1240	M1D	M1D		H	FED. AVIATION AGENCY
MORGANTOWN L AND D	6212	02	MONONGALIA	6	39 37	79 58	825	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 45	620	SP	SP			MOUNDSVILLE SEWAGE TR
MT STORM	6293	04	GRANT	9	39 17	79 14	2845		8A		C	MRS. EILEEN MINNICK
NAOMA	6362	04	RALEIGH	4	37 52	81 29	1210				C	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	6P	6P		H	DR. Z. W. ANKROH
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		C H	MILES H. MARTIN
OMPS	6674	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. HOVERMALE
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	M1D	M1D		H	FED AVIATION AGENCY
PARKERSBURG WSO R	6859	01	WOOD	8	39 16	81 34	615	M1D	M1D		C HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1680	8A	8A	8A		TIMBER & WATERSHED LAB
PETERSBURG	6954	06	GRANT	9	39 00	79 07	1013	8P	7A			MRS. BESS S. HOHL
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	7P	7A			MRS. NELL B. ARMSTRUNG
PINEVILLE	7029	05	WYOMING	3	37 35	81 32	1280	7A	7A		H	JAMES E. BLANKENSHIP
POINT PLEASANT 5 NNE	7112	03	MASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	SP	SP			C. E. LEESON
REEDSVILLE EXP. FARM	7427	04	PRESTON	6	39 30	79 50	1760	SP	SP			WEST VA. UNIV.
REVNICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		7A			DALE M. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	SP	SP			RADIO STATION WVAR
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	SP	SP			CITY OF RIPLEY
ROHNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 46	840	SP	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENFELTER
SEMECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES P. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				C	HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				C	HOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8A	8A		H	HARRY J. GORDON
STONY RIVER DAM	8536	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO
SUMMERSVILLE RESERVOIR	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		C	CORPS OF ENGINEERS
SUTTON RESERVOIR	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		CORPS OF ENGINEERS
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		C	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 41	81 50	690				C	JERRY CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				C	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		C	MRS.THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		M1D		C	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVICLE R H FARM	9281	08	HARDY	9	39 06	78 35	980	8A	8A	9A		UNIVERSITY EXP. STATION
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	SP	SP			WAYNE SEW TREATMENT PL.
WEBSTER SPRINGS 1 E	9339	04	WEBSTER	4	38 29	80 25	1540	SP	7A		C	MRS. GEURGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	6P	6P			MISS DORIS J. PFISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING WARWOOD OH 12	9492	01	OHIO	8	40 06	80 42	859	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	SP	7A		H	GEORGE H WIKLE
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	657		8A			WILLIAM O. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		H	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F in "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- \# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

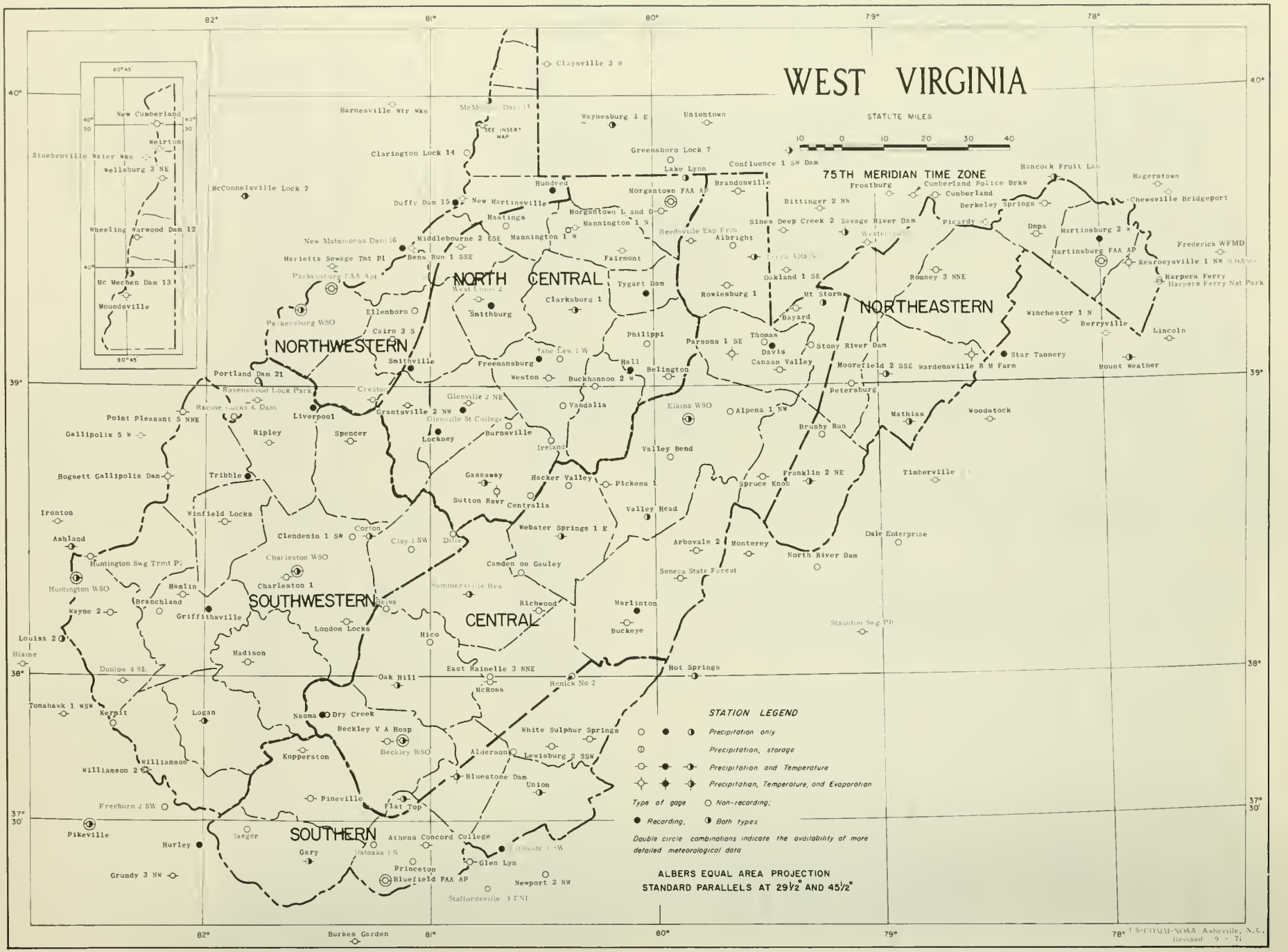
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NDAA-ASHEVILLE, N.C. 12/2/71-780



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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
NOVEMBER 1971
Volume 79 No. 11

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
BENS RUN 1 SSE	53.8	30.2	42.0	- 2.4	78	1	12	23	685	0	0	20	0	2.68	- .10	.48	1		3	25	11	0	0
CAIRO 3 S	56.0	32.3	44.2	.3	78	2	12	23	628	0	0	18	0	3.04	.07	.65	1	6.0				2	0
CRESTON																							
MOUNDSVILLE	54.9	32.7	43.8		76	2	15	23	634	0	0	19	0	2.74		.78	2	4.0	4	24	10	1	0
NEW CUMBERLAND	53.6	33.6	43.6	.3	78	1	14	23	641	0	0	15	0	1.78	- .75	.48	29		3	24	7	0	0
NEW MARTINSVILLE	54.4	34.1	44.3	.1	76	2	14	23	617	0	0	12	0	2.92	.08	.37	2	4.8	4	24	10	2	0
PARKERSBURG FAA AP	52.7	35.5	44.1		75	15+	15	23	622	0	0	10	0	2.57		.60	29	5.3	4	25	7	2	0
PARKERSBURG WSO R	53.0	35.4	44.2	- .6	76	2	16	23	622	0	0	10	0	2.26	- .10	.62	24	5.0	4	25	7	1	0
WEIRTON	51.4	34.2	42.8		73	15+	17	23	660	0	1	15	0	1.74		.45	29	4.8	3	24	6	0	0
WELLSBURG 3 NE	52.6	31.2	41.9	- .3	75	2	12	23	691	0	0	20	0	2.04	- .61	.38	2	5.0	4	24	8	0	0
WHEELING WARWOOD DM 12	52.5	33.3	42.9	- .2	78	1	18	24+	657	0	0	14	0	2.14	- .41	.48	25	4.5	4	25	7	0	0
DIVISION			43.4	- .3										2.39	- .30			4.9					
* * * NORTH CENTRAL 02																							
BELINGTON	51.1	27.9	39.5		75	3	11	24+	758	0	2	23	0	3.30		.74	2	1.0	1	27+	9	3	0
BUCKHANNON 2 W	53.1	31.4	42.3	- .7	78	2	12	23	681	0	0	19	0	4.18	1.00	.98	1	5.0	3	25	11	4	0
CLARKSBURG 1	52.7	31.1	41.9	.1	75	1	15	24+	685	0	0	19	0	4.05	1.46	.98	1	3.0	1	25	9	4	0
FAIRMONT	51.5	33.4	42.5	- 1.2	77	14	16	23	670	0	1	16	0	4.40	1.69	1.28	1	7.0	5	24	9	4	1
GASSAWAY	56.1	33.1	44.6		80	2	14	23	614	0	0	17	0	3.92		.69	1	T	T	17+	10	3	0
GLENVILLE 2 NE	54.1	29.1	41.6	- 3.6	81	1	11	23	696	0	0	22	0	3.24	.07	.64	2	1.7	2	25	9	3	0
GRANTSVILLE 2 NW	56.0	31.8	43.9		82	1	12	23	634	0	0	16	0	3.02		.75	25+				10	2	0
MANNINGTON 1 N	53.0	29.5	41.3	- 1.0	77	2	11	23	705	0	0	22	0	2.66	- .35	.58	1	9.5	4	25+	9	1	0
MIDDLEBOURNE 2 ESE	52.7	31.2	42.0		74	2	11	23	685	0	0	20	0	2.96	.24	1.00	29	4.0	4	24	8	1	1
MORGANTOWN FAA AIRPORT	49.2	32.0	40.6		75	2	14	23	726	0	4	16	0	3.25		1.04	1	3.9	4	26+	8	2	1
MORGANTOWN L AND D	51.7	28.8	40.3		75	2	13	23	733	0	1	24	0	4.04	1.28	.83	25	4.0	3	25	10	3	0
WESTON	53.6	30.5	42.1	- 2.7	79	3+	13	24	683	0	1	18	0	3.77	.44	.92	2	8.0	3	25	11	3	0
WEST UNION 2	54.1	30.0	42.1		79	1	13	23	685	0	0	21	0	3.17		.84	25	3.0	3	25	11	1	0
DIVISION			41.9	- 1.8										3.54	.57			4.2					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO R	55.6	36.2	45.9	.6	80	2	16	23	578	0	0	10	0	2.83	.04	1.26	1	4.2	2	25	5	2	1
CHARLESTON 1	58.2	33.2	45.7		81	3+	15	23	579	0	0	17	0	2.98	.18	1.01	1	.5	1	22	8	1	1
CORTON	57.1	34.0	45.6		80	2	13	23	584	0	0	14	0	3.63		.84	1				10	3	0
GUNLOW 4 SE	55.0	37.9	46.5		76	2	18	8	560	0	0	10	0	2.16		.67	3	4.0	2	25	6	1	0
HAMLIN	56.8	31.5	44.2		82	1	13	23	622	0	0	18	0	2.14		.45	25	2.0	1	25+	8	0	0
HOGSETT GALLIPOLIS DAM	55.7	31.6	43.7		79	1	14	24+	634	0	0	15	0	2.05	- .66	.62	25				7	1	0
HUNTINGTON WSO	53.4	36.1	44.8	- .7	76	2	15	23	606	0	0	12	0	1.96	- .50	.30	24	4.0	3	25	7	1	0
HUNTINGTON SEW TRMT PL	58.7	36.9	47.8		79	1	17	23	523	0	0	12	0	2.10		.48	24	4.3	1	24	6	0	0
LOGAN	57.8	32.9	45.4		77	2	17	23	587	0	0	17	0	2.41	- .31	.78	3	1.0	1	22	7	1	0
LONDON LOCKS	57.6	33.8	45.7		80	3	17	23	582	0	0	15	0	2.68		.57	25	.5	1	22	8	1	0
MADISON	56.7	31.5	44.1		78	3+	15	23	625	0	0	19	0	2.57		.59	2				9	2	0
POINT PLEASANT 5 NNE	55.4	31.9	43.7		78	1	12	24	638	0	0	15	0	2.41		.30	25	4.0	3	25	11	1	0
RAVENSWOOD LOCK PARK	56.6	35.4	46.0	.8	79	1	14	23	571	0	0	11	0	1.60	- .97	.44	1	2.0			7	0	0
RIPLEY	56.2	33.2	44.7		79	2	11	8	610	0	0	14	0	2.39		.30	29+	4.5	3	24	8	2	0
SPENCER	55.7	34.7	45.2	.7	78	2	11	23	600	0	0	13	0	1.89	- .85	.43	25	3.0	0		8	0	0
WAYNE 2																							
WILLIAMSON	M	M	M				19	23		0	0		0										
WINFIELD LOCKS	56.5	34.7	45.6	.0	80	1	15	24	584	0	0	14	0	2.44	- .23	.45	25	.3	T	22	9	0	0
DIVISION			45.3	.0										2.39	- .35			2.6					
* * * CENTRAL 04																							
ARBOVALE 2	49.6	27.3	38.5		72	2	4	26+	792	0	4	24	0	2.53	- .02	.80	25	13.0	9	25	5	2	0
BAYARD	47.2	26.9	37.1	- 1.3	71	2	- 2	23	830	0	5	24	1	4.48	1.58	1.02	30	21.0	13	22	12	3	1
BECKLEY V A HOSPITAL	53.0	30.3	41.7	- .6	80	1	5	23	697	0	2	20	0	1.38	- 1.30	.49	3	4.0	2	27+	4	0	0
BECKLEY WSO //R	50.1	32.2	41.2	- 1.0	75	1	10	23	714	0	4	17	0	2.03	- .97	.54	24	7.6	3	27+	8	1	0
BRANDONVILLE	49.5	30.1	39.8		77	1	12	23	753	0	6	22	0	4.79		1.15	1	14.1	10	25	12	3	1
BUCKEYE	47.0	20.5	33.8		69	2	- 7	26	930	0	6	26	2	3.08		.80	25	11.0	8	27+	10	2	0
CANAAN VALLEY	45.6	26.5	36.1		70	2	- 4	23	862	0	4	24	1	4.35		.87	22	34.0	28	25	12	3	0
ELKINS WSO //R	50.8	28.6	39.7	- 1.0	76	2	4	23	736	0	2	22	0	2.76	.01	.71	29	11.0	4	25	8	1	0
FLAT TOP	47.1	30.0	38.6	- .6	70	2	10	8	785	0	5	20	0	2.21	- .48	.48	25+		7	25	8	0	0
MC ROSS	52.0	29.6	40.8		73	2	3	23	724	0	4	23	0	3.13		.75	21	14.0	7	25+	9	2	0
OAK HILL	53.1	30.0	41.6		78	2	10	23	700	0	3	20	0	2.89		.49	21	7.0	3	26+	12	0	0
PARSONS 1 SE	51.3	29.3	40.3		75	3	9	23	735	0	2	23	0	4.02		.70	2	12.0	6	25+	11	3	0
PICKENS 1	49.8	29.1	39.5		71	2+	2	23	760	0	1	20	0	4.36		.89	25	22.0	8	23+	9	4	0
REEDSVILLE EXP. FARM	51.6	27.6	39.6		79	1	8	23	756	0	5	24	0	4.48		.93	1	14.5	7	25	11	4	0
RICHWOOD	53.8	29.8	41.8		78	1	12	23	687	0	2	18	0	0 4.04				12.0	6	22			
ROWLESBURG 1	51.5	29.3	40.4		77	1	13	24	731	0	2	21	0	4.02		1.03	30	10.4	6	25	10	3	1
SENECA STATE FOREST	50.3	23.1	36.7		74	16	- 1	26	844	0	2	28	1	3.50		1.11	24	22.0	10	24	9	1	1
SPRUCE KNOB	48.4	29.2	38.8		73	3	7	23	776	0	6	20	0	3.01		.89	25	3.4	3	25	7	1	0
SUMMERSVILLE RESERVOIR	53.3	30.5	41.9		78	2	10	23	691	0	2	20	0	1.96		.52	3	4.5	3	25	4	2	0

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 120

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	45.9M	29.6M	37.8M		74	1	5	23	805	0			0	0	4.16		.71	2	19.9					0
WEBSTER SPRINGS 1 E	54.3	32.6	43.5		76	2	10	23	648	0	1	17	0		2.66		.57	25	5.0	3	22	9	1	0
DIVISION			39.5	- .9											3.32	.19			13.1					
* * * SOUTHERN 05																								
ATHENS CONCORO COLLEGE	53.1	33.0	43.1		76	2	9	23	657	0	3	15	0		.94		.35	3	6.0	5	25	4	0	0
BLUEFIELD FAA AIRPORT	50.0	34.0	42.0		74	1	15	23+	688	0	4	16	0		1.63		.61	24	4.0	4	27	4	1	0
BLUESTONE DAM	53.4	31.1	42.3		77	3+	12	26	677	0	1	17	0		1.90		.64	25				6	1	0
GARY //R	56.3	30.9	43.6	- .7	80	2	15	24+	642	0	2	19	0		1.77	- .55	.71	3	2.0	2	22	5	1	0
KOPPERSTON	53.5	32.9	43.2		78	1	14	23	652	0	0	18	0		2.01		.57	3	4.5	3	24	8	1	0
LEWISBURG 2 SSW	51.7	31.0	41.4		74	2	8	26	707	0	3	19	0		2.21		.67	24	7.5	7	24	6	1	0
PINEVILLE	55.4	31.6	43.5		81	2	10	23	644	0	0	18	0		1.61		.49	3	4.4	2	26+	5	0	0
UNION	52.8	29.0	40.9	- 1.0	77	3	7	26+	721	0	3	22	0		1.81	- .41	.62	3	8.5	5	25	6	1	0
WHITE SULPHUR SPRINGS	54.7	31.1	42.9	.5	77	2	7	26	665	0	0	19	0		2.29	- .30	.81	25	5.0			6	1	0
DIVISION			42.5	- 1.1											1.80	- .59			5.2					
* * * NORTHEASTERN 06																								
BERKELEY SPRINGS																								
FRANKLIN 2 NE	53.9	31.0	42.5		79	2	7	26	679	0	1	18	0		1.61		.85	25	10.5			3	1	0
HARPERS FERRY NAT PARK	55.8	34.8	45.3		85	2	19	26	599	0	0	12	0		3.44		1.50	25	20.0	20	25	5	3	2
KEARNEYSVLE 1 NW WBASO	53.8	30.0	41.9	- 3.0	84	3	17	9	694	0	0	25	0		2.36	- .29	1.02	30				5	2	1
MARTINSBURG FAA AP	52.2	32.5	42.4	- 1.5	85	2	20	9	682	0	0	19	0		2.13	- .40	1.04	29	12.0	11	25	3	2	1
MATHIAS	52.9	31.3	42.1		80	2	15	26+	688	0	1	21	0		1.75		.52	24	10.5	9	25	6	2	0
MOOREFIELD 2 SSE	55.9	32.2	44.1		83	2	10	26	633	0	0	18	0		1.91		.97	25	9.5			4	2	0
OMPS	52.4	30.8	41.6		82	3	15	25	701	0	0	21	0		2.66		1.00	30		13	25	8	2	1
PETERSBURG	55.2	32.8	44.0	- .6	83	2	13	26	632	0	0	17	0		2.10	.30	.90	25	8.5			4	2	0
ROMNEY 3 NNE	54.4	32.6	43.5		83	2	13	23	644	0	0	16	0		2.24		.86	30		9	25	6	2	0
WAROENSVILLE R M FARM	55.2	30.6	42.9	.1	87	3	15	26	666	0	0	22	0		1.99	- .16	.69	30	8.5	9	25	5	2	0
DIVISION			43.0	- .7											2.22	- .02			11.4					

EXTREMES

HIGHEST TEMPERATURE WAROENSVILLE R M FARM	87	OATE	03
LOWEST TEMPERATURE BUCKEYE	- 7	OATE	26
GREATEST TOTAL PRECIPITATION STONY RIVER DAM	5.58		
LEAST TOTAL PRECIPITATION MATOAKA	.87		
GREATEST 1 OAY PRECIPITATION HARPERS FERRY	2.30	OATE	25
GREATEST TOTAL SNOWFALL CANAAN VALLEY	34.0		
GREATEST OEPTH OF SNOW CANAAN VALLEY	28	DATE	25

SPECIAL WEATHER SUMMARY

The first statewide killing frost this season occurred November 5, about 2 weeks later than usual. The frost was followed by a late-season warm dry spell. This mild weather kept supplemental feeding of livestock to a minimum, according to the Statistical Reporting Service, U. S. Department of Agriculture, as some pastures were still utilized for grazing during the month. The weather was abruptly changed by cold-frontal rains November 19-20 which turned to snow flurries with high winds November 21-22. Heavy snow occurred statewide on November 24, which was washed away at the lower elevations by the rains of November 29-30. Snowfall was heavier than usual, and the pre-holiday snow of November 24 was reminiscent of the great post-Thanksgiving snowstorm of 1950.

Robert O. Weedfall
Climatologist for West Virginia
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWESTERN 01																																
BENS RUN 1 SSE	2.68	.48	.33	.17				.16			.05									.17	.11	.12				.44		.10	.04	.29	.22	
CAIRO 3 S	3.04	.65	.35					.20		.03	.04									.26	.10	T	.03		.55	.03	•	.20		.45	.15	
CRESTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	
ELLENBORO	2.20	.15	.45	.10				.15			T											.13	T		T	.45		.20	.25	.35		
MC MECHEN DAM 13	D 2.28	T	.35	.07				.15			.10										.26	.14	.02		D	.40		.10	.11	.18	.40	
MONONGAHELA	2.74		.78					.17			.10									.38	.10	.13			.30		.20	.05	.40	.13	
NEW CUMBERLAND	1.78		.14					.10			.03					T				.20	.03	.19	.04		.36		.13		.48	.08	
NEW MARTINSVILLE	2.92	.35	.57					.17		T	.05									.24	.14	.15	T		.45		.10	.04	.51	.15	
PARKERSBURG FAA AP	2.57	.35	.28	T			.18			.03						T				.24	.09	T			.49		.17	T	.60	.04	
PARKERSBURG WSO R	2.26	.37	.21	T			.17			.04						T				.22	.06	T			.42		.20		.34	.03	
WEIRTON	1.74		.26	T			T	.12		.02	.03									.20		T	.04		.34	.08		.12	T	.45	.08	
WELLSBURG 3 NE	2.04		.38					.14		.01	.03									.16	.17	.15	.01	T	.32	.10		.22	.01	.37	.07	
WHEELING WARWOOD DM 12	2.14		.34	.01				.15			.03					T					.19	.23	.01	T		.48		.06	.16	.06	.42	
• • • NORTH CENTRAL 02																																
BELINGTON	3.30	T	.74	.18				.15		T	.05					T					.24	.34	.05	.02		.68	T	.18	.12	.02	.53	
BUCKHANNON 2 W	4.18	.98	.42	.04				.13			.03									.50	.12	.19	.01		.56	.24		.19	.03	.63	.11	
BURNSVILLE	3.11	.06	.85	.12	.02			.12													.16	.35				.70		.16	.05	.12	.40	
CENTRALIA	2.69		.43	.65				.12			.10										.30	.40	.22							.10	.35	
CLARKSBURG 1	4.05	.98	.73	.20	T			.06			.03										.22	.18	.02			.67		.10	.09	.23	.54	
FAIRMONT	4.40	1.28	.55				.05	.10		.06						T				.26	.16	.10	.03		.86	T	T	.08		.74	.13	
GASSAWAY	3.92	.69	.55	.08				.12								.01	T			.27	.11	.32	.06		.55	.10		.45	.05	.49	.07	
GLENVILLE 2 NE	3.24	.52	.64	.32	T			.08			.01									T	.15	.19				.62		.15	.01	.29	.26	
GRANTSVILLE 2 NW	3.02	.75	.30	.20				.10			T					T	T			.10	.07	.11	.02			.75		.14	.03	.30	.15	
HASTINGS	2.87	.31	.27	T			.18			.02					T					.31	.27	T			.62		.25	.04	.31	.29	
IRELAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	
JANE LEW 1 W	3.01	.36	.65	.06	T			T			.02					T				T	.19	.25	T			.34	T	.19	.06	.30	.39	
LAKE LYNN	3.35	.51	.56	.39	.02			.12			.05										.22	.24	.04			.52		.05	.14	.13	.36	
MANNINGTON 1 N	2.66	.58	.38	T				.12		T	.03										.22	.39	.10	T	.42	.05		.10	T	.25	.02	
MANNINGTON 1 W	3.15	.30	.50	.20	T			.02			T					T				.06	.21	.25	.03	T		.73		.11	.07	.36	.31	
MIDDLEBOURNE 2 ESE	2.96	.42	.37	.01				.18		T	T									.23	.11	.10			.45				1.00	.09	
MORGANTOWN FAA AIRPORT	3.25	1.04	.38	T			.12	.01		.06										.22	.18	.07	.01		.54	.01	T	.12	T	.47	.02	
MORGANTOWN L AND O	4.04	.60	.73	.22	.04			.13			.06										.23	.26	.09	T		.83		.01	.19	.17	.48	
PHILIPPI	3.67	.06	.77	.08	.03			.17		T	.07	T									.25	.23	.03	T		.80	T	.21	.14	.15	.68	
SUTTON RESERVOIR	3.33	.05	.58	.47	.01			.13								.03					.20	.42	.13		T	.57	T	.19		.10	.45	
VANDALIA	3.55	.75	.35	.08				.12								T				.25	.12	.36	.05		.48	.03		.28		.56	.12	
WESTON	3.77	.15	.92	.16	T			.12			.05						T				.23	.24	.04	T	T	.70		.18	.11	.14	.73	
WEST UNION 2	3.17	.31	.20	.31				.13			T					T				.20	.14		T		.84		.20	.15	.30	.39	
• • • SOUTHWESTERN 03																																
BRANCHLAND	2.39	.17		.39				.11								T	.09			T		.15	.04		.01	.75		.15	.01	.37	.15	
CHARLESTON WSO R	2.83	1.26	.22	.01			.07	T		T	T					T				.05	.17	.02	.01	T	.53	T	T	.09		.40	T	
CHARLESTON 1	2.98	1.01	.31	.20	.01			.07								T				T	T	.16	.22		.14	.44		.07	.07	.23	.05	
CLAY 1 SW	2.78	.08	.48	.42												.10					.10	.35	.13			.68		.09	.01	.15	.18	
CLENDENIN 1 SW	3.33	.28	1.08	.40				.07			T					T					.10	.36	T	T		.57		.13	.03	T	.90	
CORTON	3.63	.84	.50	.32				.06												.05	.50	.33	.20		.38	.15		.15		.15		
DILLE	3.23	.13	.19	.59				.18													.20	.41	.17	.07	.12	.43		.17	.07	.26	.24	
DUNLOW 4 SE	2.16	.36	.05	.67				.08													.03	.03	T	.10		.35	T	T	.25		.24	
HAMLIN	2.14	.25	.37	.13				.13			.07									T	.05	.06	.10		.04	.45		.38	T	.28	.13	
HOGSETT GALLIPOLIS DAM	2.05	.30	.11	.08				.15			T										.11	.06	T			.62	T	.19	.04	.30	.09	
HUNTINGTON WSO	1.96	.28	.27				.21			T										.10	.06	T			.50	T	.21		.32	.01	
HUNTINGTON SEW TRMT PL	2.10	.31	.32					.20												.06	.02	.05	.04	T	.48	.04	.01	.21	T	.32	.04	
KERMIT	2.87	.50	.17	.82				.01													.13		T		.11	.35		.15	.13	.30	.20	
LOGAN	2.41	.06	.23	.78	T			.16													.07	.06	.04		.04	.40		.12	.06	.19	.20	
LONDON LOCKS	2.68	.03	.16	.33				.11			.39						.01				.11	.37	.09	T	T	.57		.07	.05	.06	.33	
MADISON	2.57	.12	.59	.51																	.18		.23		.02	.45		.11	.06	.20	.10	
POINT PLEASANT 5 NNE	2.41	.12	.25	.08				.26			.06									.19	.12	.02	.21			.50		.17	.11	.21	.11	
RACINE LOCKS AND DAM	2.19	.16	.14	.12				.16			.03										.12	.05	.03			.70	T	.12	.03	.39	.14	
RAVENSWOOD LOCK PARK	1.60	.44	.14					.14			.02									.16	.02				.18		.15		.35		
RIPLEY	2.39	.50	.15	T				.25		T	.03									.15	.07	.10	T		.45	T	T	.15	T	.50	.04	
SPENCER	1.89	.41	.18	.02				.08			.06					.01				T	.10	.01	.16		T	.43		.12	T	.19	.12	
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILLIAMSON	-	.10	.11	.49				-													-	-	.29	-	.03	-		-	-	•	.64	
WILLIAMSON 2	1.72	.13	.23	.48				.15													.12	T	T		T	.33		.09	T	.19	T	
WINFIELD LOCKS	2.44	.28	.39	.38				.14													.06	.15	.03		T	.45		.11	T	.21	.24	
• • • CENTRAL 04																																
ALBRIGHT	3.79	.17	.66	.14				.17			.09										.32	.31	.11	.01		.50		.11	.17	.18	.85	
ALPENA 1 NW	3.74	.20	.57	.20				.08	T	.03	.04	T				T	T				.20	.33	.14	.04		.77		.14	.08	.10	.82	
ARBOVALE 2	2.53	.05	.55								T						T				T	.42	.06		T	.80		.17	T	.09	.39	
BAYARD	4.48	.02	.42	.21	.07			T	T	T	.10										.22	.45	.58	.10		.75	.02	.16	.22	.14	1.02	
BECKLEY V A HOSPITAL	1.38	.13	.03	.49				.15			T											.34	.02		T	.05		.09	T	.05	.03	
BECKLEY WSO //R	2.03	T	.38	.17			.05	.10		T	T					T				.07	.15	.26	.01	T	.54	T		.13	T	.12	.05	
BELVA	2.19			.56				.11													.09	.42	.07			.54		.10		.19	.11	
BRANDONVILLE	4.79	1.15	.43	.18	.10			T			.12										.28	.42	.12	.03		.81		.18	.07	.30	.60	
BUCKEYE	3.08	.30	.14	.34	.03			.04			T										.10	.56	.10	T		.80		.17	T	.10	.40	
CAMDEN ON GAULEY	3.43	.04	.08	.61	.01			.20			.07					T	T				.09	.68	.20	.01	.02	.74		.10	.07	.04	.47	
CANAAN VALLEY	4.35	.16	.19	.09				.13	.04		T					.02				.17	.10	.72	.87		.41	.36		.23		.63	.23	
DRY CREEK	2.31	.07	.03	.49				.25			T						T				.15	.23	.17		.08	.35		.13	.03	.15	.16	
EAST RAINELLE 3 NNE O	3.29	.13		.42				T			T										.10	.92	.60		.01	.48	D	.20		.18	.25	
ELKINS WSO //R	2.76	.25	.07	.04			.03	.06	T	.01	.01					T				.15	.37	.20	.07		.46	.03		.20	T	.71	.10	
FLAT TOP	2.21	.22	.14	.48				.05			T										.08	.14	.32		T	.48		.10	.05	.11	.04	
HACKER VALLEY	4.04	.08	.16	.45				.48			.10					.03				T	.28	.55	.15	T		.75	.03	.33	.05	.08	.52	
HICO	2.13	T		.27				.13			.02										.07	.64	.16		.01	.47		.06	.05	.07	.18	
MC ROSS	3.13			.70				.19			.08									.07		.75	.25		.38	.21		.17		.18	.15	
MT STORM	3.53		.32					.08														.08	.42	.24	.10	.92		.15	.12	.22	.88	
OAK HILL	2.89	.18	.10	.45	.05			.20			.10						T				.12	.49	.29		T	.32		.13	.20	.08	.18	
PARSONS 1 SE	4.02	.05	.70	.19	.05			.14	.04		.01					T					.29	.40	.39	.02		.58	T	.19	.16	.16	.65	
PICKENS 1	4.36	T	.13	.53	.06			.25		T	.08	T				T	T				.35	.67	.27	.05		.89	.05	.15	.09	.07	.68	
REEDSVILLE EXP. FARM	4.48	.93	.50	.01		T		.17	T							T				.34	.05	.12	T		.51		.20	.25	.90	.15	
RICHWOOD O	4.04	.22	T	.70							T										.010	.50	.10		•	1.00		.01	.60	.90	T	
ROWLESBURG 1	4.02	.13	.68	.15																T	.42	T	.16	.05		.69		.19	.25	.27	1.03	
SENECA STATE FOREST	3.50	.05	.20	.30		T	.08			.01						.01				.09	.18	.41	.04		1.11	.02		.31	.12	.36	.21	
SPRUCE KNOB	3.01	.36	.12	.18	.06			T	T		T										.08	.34	.38	.07		.89				.06	.47	
STONY RIVER DAM	3.58		.23	.15					.08	T	.02			.02							.02	.81	1.14	.23		1.05	.12	.24	.11	.66	.70	
SUMMERSVILLE RESERVOIR	1.96	.02	.06	.52	T			.11			.03						T				.08	.51	T	T	.01	.48		.06	.07		.01	
TERRA ALTA NO. 1 D	4.16	.41	.71					.02													.31	.14	.50D	.200	.40	.44		.49			.54	
THOMAS	4.22	T	.54	.32	.05			.17	T	T	.03					T	T				.38	.50	.62	.05	T	.86	.02	.13	.20	.14	.21	
VALLEY BEND	2.59	.04	.08	.25	.05			.12		T	.03					T					.14	.40	.15	T		.72	T	.12	T	.04	.45	
VALLEY HEAD	2.62	.12	.04	.35	.02			.12	T	T	.02										.12	.36	.30	.04		.41		.19	T	.12	.41	
WEBSTER SPRINGS 1 E	2.66		.05	.34	.05			.21			.02										.18	.35	.29	T		.57			.17	.22	.21	
• • • SOUTHERN 05																																
ALDERSON	2.08	.11	.14	.62	.02																	T	.09	T	T	.67		.13	T	.07	.23	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	.94	.05	.19	.35									.10							.12		.05			.03	T		.01		.04	T	
BLUEFIELD FAA AIRPORT	1.63	T	.28	.37			.03	.06												.05	T	.06	.01	T	.61	T		.13	T	.03	T	
BLUESTONE DAM	1.90	.20	.11	.47	T			T			T										.01	.14	.05		.03	.64		.10	.02	.04	.09	
GARY //R	1.77	.20	.02	.71				.03			T										.04	.10	.04		.12	.46		.03	.02	T		
JAEGER	2.49	.19	.08	.92				.09													.11	.14	.04		.09	.55		.09	.10		.09	
KOPPERSTON	2.01	.06	.04	.57			.20	T			.03									.15	.04	.16	.13		.25			.21	T	.17	T	
LEWISBURG 2 SSW	2.21	.02	.19	.48				.01												.04		.21	.06		.67			.17		.36	T	
MATOAKA	.87	.23	.07	.39																			.05			.13						
PINEVILLE	1.61	.25	.06	.49				.10									.03				.06	.23	.06		.13	.09		.07	.04			
PRINCETON	1.57	.10	.01	.45	.04			.04			T										T	.27	.06		.04	.47		.05	.04	T	T	
RENICK NO 2	1.35			.41	.12															.12			.02		.08	.20				.40	T	
UNION	1.81	.04	.04	.62				.01													.04	.18	.10		.10	.44		.08		.04	.12	
WHITE SULPHUR SPRINGS	2.29	.06	.02	.41	.02																.08	.30	.11		T	.81		.13		.09	.24	
• • •																																
NORTHWESTERN 06																																
BERKELEY SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRUSHY RUN	2.05	.42	T	.08	T																	.30	T			.84		T		T	.41	
FRANKLIN 2 NE	1.61	.07		.13																		.08				.85			.05		.43	
HARPERS FERRY	4.22	.15	.25	.14	T			.15													.10					2.30		T	.20	T	.94	
HARPERS FERRY NAT PARK	3.44	.01	.10	.04		T		.12								T				T	.06	T	T		.50	1.50		.01		1.05		
KEARNEYSVLE 1 NW WBASO	2.36	.26	.16	.06	.05			.05									T			.12	.02	.04	.04			.53			.12	.01	1.02	
MARTINSBURG FAA AP	2.13	.10	.03	.09			T	.04		T						.01				.03	.03	T	T		.68	.01		.07		1.04		
MATHIAS	1.75	.02		.14			T			T	T					.01				.02	T	.10	T		.52	.34		.10		.50	T	
MOOREFIELD 2 SSE	1.91	.16	.07	.10																		T				.97			.03	T	.58	
OMPS	2.66	.10	.35	.15																			.20			.56			.15	.15	1.00	
PETERSBURG	2.10	.24	.03	.05	.01																	.23				.90		.06		.07	.51	
ROMNEY 3 NNE	2.24	.02	.20	.10																	T	.03	T			.75			.12	.16	.86	
WARDENSVILLE R H FARM	1.99	.33		.12				T													T	T				.65		T	.08	.12	.69	

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time EASTERN 01	07	13	19	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
BECKLEY WSO	23	4.0	11.3	29++	30	21	79	82	59	67	7	4	7	1	0	0	19	-	6.9
CHARLESTON WSO	25	3.2	7.1	22++	23	20	73	76	56	62	8	6	3	1	1	0	19	-	6.9
ELKINS WSO	-	-	-	-	-	-	-	75	56	68	3	8	7	1	0	0	19	-	7.7
HUNTINGTON WSO	23	3.0	7.2	22++	23	29	74	79	59	62	3	2	6	1	0	0	12	-	6.8
PARKERSBURG WSO	-	-	-	30	W	02	-	-	-	-	4	3	6	1	0	0	14	43	-

See reference notes following Station Index

DAILY TEMPERATURES

WEST VIRGINIA
NOVEMBER 1971

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	78	72	75	57	50	65	65	36	42	42	45	55	60	65	73	73	63	60	73	58	44	44	36	36	34	36	39	44	43	30		53.8
	MIN	57	56	44	32	25	28	27	16	20	26	25	28	33	32	34	39	31	32	34	31	35	23	12	14	31	19	23	36	28	39		30.2
CAIRO 3 S	MAX	76	78	64	58	64	67	54	43	44	48	58	62	69	74	76	68	71	74	63	47	46	40	38	35	40	38	43	47	50	50		56.0
	MIN	63	62	48	30	24	30	26	16	20	34	24	27	36	35	41	40	30	32	44	29	35	24	12	28	30	18	32	37	29	34		32.3
CRESTON	MAX																																
	MIN																																
MOUNDSVILLE	MAX	73	76	66	52	62	64	58	43	43	44	53	62	64	73	74	68	66	72	70	50	44	38	37	36	38	39	44	44	48	46		54.9
	MIN	56	61	45	30	27	34	26	19	20	32	26	32	42	31	44	41	35	32	38	30	32	24	15	30	31	21	33	35	30	30		32.7
NEW CUMBERLAND	MAX	78	76	68	51	61	65	52	42	40	42	54	62	60	70	76	67	64	72	64	43	42	34	33	35	38	41	42	42	48	47		53.6
	MIN	54	63	41	34	27	35	26	19	21	32	32	38	36	32	48	36	34	34	42	32	32	26	14	28	29	28	35	36	33	31		33.6
NEW MARTINSVILLE	MAX	72	76	63	51	60	67	51	42	43	45	53	61	66	72	74	69	65	72	66	49	44	37	37	35	37	39	44	45	49	47		54.4
	MIN	56	60	46	37	27	36	26	19	23	33	28	31	42	34	47	44	36	33	41	32	33	24	14	30	30	23	33	36	35	33		34.1
PARKERSBURG FAA AP	MAX	68	75	57	50	60	63	37	40	41	46	55	59	66	73	75	63	70	73	64	45	44	35	36	35	37	40	44	43	51	37		52.7
	MIN	60	57	39	33	29	36	28	19	25	36	31	38	48	41	58	45	37	42	37	35	32	20	15	33	28	22	37	33	36	34		35.5
PARKERSBURG WSO	MAX	68	76	58	50	62	63	35	42	41	48	56	60	66	73	74	64	68	72	64	43	45	34	37	35	39	40	44	43	51	40		53.0
	MIN	58	58	42	34	30	35	26	20	25	34	30	34	49	40	57	45	36	41	37	35	32	24	16	33	27	24	36	35	35	34		35.4
WEIRTON	MAX	72	73	64	48	58	62	45	41	38	40	51	60	60	68	73	66	63	72	66	44	35	33	31	33	36	37	40	42	46	46		51.4
	MIN	54	61	44	33	29	43	22	19	24	31	32	39	45	35	55	40	34	32	38	32	31	23	17	28	29	26	33	34	34	30		34.2
WELLSBURG 3 NE	MAX	70	75	64	50	60	63	54	41	41	42	50	60	61	69	74	62	63	71	62	43	43	35	33	35	37	39	42	43	48	48		52.6
	MIN	56	60	40	34	22	30	24	17	19	32	26	30	35	27	40	33	28	28	41	32	32	25	12	29	30	23	32	35	30	33		31.2
WHEELING WARWOOD DM 12	MAX	78	71	75	56	49	61	63	35	42	40	43	50	59	61	71	74	57	66	71	62	42	39	34	34	35	37	38	42	43	47		52.5
	MIN	53	59	45	37	27	29	26	21	22	27	32	32	37	35	36	41	37	37	42	35	36	25	18	18	31	27	27	35	36	36		33.3
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	74	68	75	54	45	60	65	33	34	44	40	50	59	62	68	66	57	67	70	58	45	33	30	33	35	32	41	42	42	52		51.1
	MIN	46	60	50	30	22	22	26	17	19	20	25	25	25	24	30	40	29	28	28	32	31	19	11	11	29	19	20	33	33	33		27.9
BUCKHANNON 2 W	MAX	71	78	66	48	62	64	56	38	45	41	52	59	65	69	67	62	70	71	61	48	41	33	35	36	33	38	42	40	53	48		53.1
	MIN	62	61	47	33	22	28	27	13	17	33	26	25	38	32	40	38	27	30	41	32	30	22	12	26	29	25	33	33	28	32		31.4
CLARKSBURG 1	MAX	75	68	72	58	49	62	65	37	40	45	43	53	60	65	70	70	61	67	71	59	44	39	33	35	35	34	38	43	42	48		52.7
	MIN	50	60	52	35	26	26	30	18	21	24	29	30	30	34	33	38	32	31	32	33	33	25	15	15	31	24	25	34	31	35		31.1
FAIRMONT	MAX	66	73	59	49	60	66	36	38	43	42	52	60	65	77	71	60	66	74	61	42	40	31	34	37	34	39	41	40	46	42		51.5
	MIN	57	58	40	32	26	36	21	20	22	33	33	37	45	38	54	41	32	36	36	31	28	21	16	30	29	22	33	32	32	30		33.4
GASSAWAY	MAX	74	80	67	53	63	67	61	51	47	47	56	61	67	71	71	67	70	74	61	52	44	43	36	35	35	39	46	44	53	49		56.1
	MIN	64	63	51	32	28	32	29	17	22	22	26	30	37	36	40	43	35	32	42	29	33	25	14	29	27	26	33	35	27	34		33.1
GLENVILLE 2 NE	MAX	81	72	78	59	49	61	66	37	39	46	45	56	61	67	72	72	66	71	73	60	44	37	33	37	33	35	38	45	41	50		54.1
	MIN	51	51	49	30	22	25	27	13	15	24	22	24	27	31	33	41	32	30	32	28	34	24	11	16	31	25	25	37	27	36		29.1
GRANTSVILLE 2 NW	MAX	82	74	78	60	52	64	67	38	41	46	48	58	62	69	74	75	68	72	75	58	46	39	36	38	35	39	41	46	47	52		56.0
	MIN	55	64	51	33	29	34	27	16	20	30	24	27	37	34	34	42	33	32	34	28	34	23	12	20	31	22	24	37	29	37		31.8
MANNINGTON 1 N	MAX	72	77	60	50	68	58	49	42	43	43	58	61	62	73	73	68	72	65	58	50	43	38	34	35	37	37	40	43	45	37		53.0
	MIN	59	53	47	29	21	25	25	12	18	28	26	31	35	28	38	34	28	39	44	28	28	22	11	17	28	27	25	30	28	21		29.5
MIDDLEBOURNE 2 ESE	MAX	68	74	61	49	59	64	53	39	41	45	53	60	65	72	73	62	68	72	60	44	44	35	35	38	35	37	38	43	49	46		52.7
	MIN	59	61	43	30	24	31	25	15	20	30	24	30	28	37	43	37	31	32	43	27	33	23	11	30	27	18	32	33	26	33		31.2
MORGANTOWN FAA AIRPORT	MAX	66	75	58	45	58	63	34	33	41	40	45	60	62	68	71	55	64	70	62	40	37	27	31	32	31	40	41	40	46	41		49.2
	MIN	56	58	35	29	25	34	20	19	19	32	31	35	40	40	52	37	29	35	35	29	26	21	14	27	28	22	34	33	35	29		32.0
MORGANTOWN L AND D	MAX	69	75	62	50	61	65	56	39	43	42	46	57	60	71	70	56	64	70	62	44	36	31	36	35	43	40	43	41	45	40		51.7
	MIN	50	50	45	30	22	29	20	16	17	28	25	28	44	30	40	29	28	27	39	25	29	22	13	24	25	18	27	29	25	31		28.8
WESTON	MAX	79	70	79	58	49	62	66	37	38	46	42	54	62	66	72	71	64	69	74	61	44	36	32	36	34	34	39	44	41	50		53.6
	MIN	50	63	51	33	25	25	28	17	18	22	27	27	29	33	33	43	33	32	32	33	33	25	14	13	30	24	23	34	30	34		30.5
WEST UNION 2	MAX	79	71	78	57	49	61	65	36	37	45	45	55	61	67	72	73	64	69	74	62	44	39	35	34	36	37	39	42	47	49		54.1
	MIN	54	63	49	31	25	28	27	16	18	24	25	28	30	33	35	40	31	31	33	30	31	24	13	16	30	15	23	35	28	35		30.0
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO	MAX	71	80	64	52	62	68	40	41	47	49	58	65	70	72	73	71	72	75	65	48	45	34	37	37	36	44	44	41	58	49		55.6
	MIN	67	64	43	33	28	38	26	19	24	37	30	34	47	41	56	45	36	41	39	37	31	22	16	34	26	24	39	36	36	36		36.2
CHARLESTON 1	MAX	81	75	81	63	55	67	69	40	43	47	51	60	66	72	75	75	73	76	76	66	49	39	36	39	38	37	44	46	48	58		58.2
	MIN	55	64	51	35	28	30	29	19	24	29	27	31	29	37	42	48	34	32	39	36	28	25	15	25	31	22	24	37	34	37		33.2
CORTON	MAX	75	80	67	53	63	68	68	42	48	47	56	63	70	73	72	70	74	73	67	54	45	38	37	38	36	40	45	43	55	52		57.1
	MIN	64	58	48	30	25	33	29	15	20	35	25	30	47	37	44	45	33	35	45	29	32	24	13	31	29	20	34	36	38	35		34.0
DUNLOW 4 SE	MAX	75	76	73	51	61	67	61	40	42	44	55	61	66	70	70	70	69	70	66	47	46	35	35	34	33	42	43	42	53	53		55.0
	MIN	64	66	44	35	37	46	26	18	26	35	35	33	54	51	57	56	45	45	38	32	32	22	19	31	27	23	36	36	35	34		37.9
HAMLIN	MAX	82	71	80	61	53	63	67	39	41	44	50	60	65	71	75	75	71	75	75	62	48	40	35	36	38	37	43	45	47	56		56.8
	MIN	54	63	49	30	25	29	28	16	20	28	24	27	31	35	38	47	34	36	37	27	37	23	13	16	31	20	22	37	31	37		31.5
HOGSETT GALLIPOLIS DAM	MAX	79	69	78	59	54	63	67	38	38	43	50	59	63	69	74	75	68	73	74	62	47	41	35	34	36	38	42	47	43	54		55.7
	MIN	53	62	51	39	26	26	29	16	16	25	25	26	32	36	36	44	38	37	39	33	34	25	14	14	30	19	19	34	34	36		31.6
HUNTINGTON WSO	MAX	69	76	61	51	61	64	37	39	41	49	58	64	69	73	73	69	71	72	62	46	46	34	35	33	34	39	43	42	53	39		53.4
	MIN	64	61	42	32	28	36	23	16	25	37	33	39	52	42	59	53	41	43	35	33	32	23	15	31	26	22	37	35	35	32		36.1
HUNTINGTON SEW TRMT PL	MAX	79	78	76	57	64	66	65	45	43	52	62	67	72	75	76	76	76	75	72	48	47	40	37	37	40	38	44	43	56	54		58.7
	MIN	65	66	48	34	28	34	28	18	25	38	30	32	49	40	47	53	40	42	47	32	36	27	17	31	31	23	36	37	36	38		36.9
LOGAN	MAX	75	77	76	63	51	64	69	40	43	50	50	60	61	72	74	73	75	76	75	60	53	41	38	40	41	38	46	45	49	60		57.8
	MIN	54	63	55	31	28	27	30	19	19	26	27	26	30	37	37	42	42	39	39	32	33	26	17	19	33	22	24	37	32	40		32.9

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	76	76	80	62	52	63	70	39	42	49	49	59	65	71	71	72	73	73	75	67	51	43	35	39	39	37	47	46	49	57		57.6
	MIN	55	64	54	34	31	32	30	19	20	26	30	30	35	41	40	50	39	40	41	33	34	27	17	18	32	25	25	37	33	21		33.8
MADISON	MAX	78	74	78	61	53	62	68	39	42	48	49	58	65	70	72	72	71	72	74	60	50	39	36	40	39	36	45	45	47	59		56.7
	MIN	53	63	53	32	26	27	31	16	17	25	25	25	29	36	38	48	35	35	37	30	32	26	15	16	31	20	21	36	31	37		31.5
POINT PLEASANT 5 NNE	MAX	78	72	76	58	56	62	66	37	42	44	50	59	63	69	74	75	67	71	74	53	46	40	33	35	34	41	40	46	47	53		55.4
	MIN	57	60	45	34	26	30	25	14	21	29	26	30	36	37	47	43	34	37	42	33	32	21	13	12	30	18	20	36	35	35		31.9
RAVENSWOOD LOCK PARK	MAX	79	77	76	56	61	65	62	42	44	49	59	60	61	72	73	71	73	72	70	47	47	37	37	36	39	38	46	44	53	52		56.6
	MIN	60	64	47	35	27	41	27	16	22	38	26	30	50	37	52	44	33	38	45	33	34	24	14	32	30	20	35	37	36	35		35.4
PIPLEY	MAX	75	79	73	58	62	62	62	42	43	47	58	64	69	74	75	71	70	74	61	46	45	35	37	36	38	38	47	43	52	50		56.2
	MIN	62	54	51	33	24	32	26	11	21	38	25	24	40	37	45	43	32	38	42	30	33	23	13	31	30	20	35	33	34	35		33.2
SPENCER	MAX	75	78	70	51	62	67	61	41	44	47	59	61	68	72	73	70	70	74	68	47	44	34	37	36	37	37	45	41	52	51		55.7
	MIN	63	64	49	33	24	46	27	13	20	39	25	29	51	36	51	44	32	36	46	33	32	21	11	32	29	18	35	35	33	34		34.7
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX		76	77	64	55		70		45	50	52	63			74	75	73	75	75	59			38	39		40			48	60		
	MIN		64	55	34	29			20	23	31	29	30			33	50	45	40	41			29	19	22		23			27	38		
WINFIELD LOCKS	MAX	80	69	79	61	52	63	65	39	42	44	50	57	64	69	73	74	69	74	73	64	48	42	36	39	40	38	45	46	45	55		56.5
	MIN	59	66	53	37	32	30	28	22	21	28	31	31	34	41	38	49	38	38	40	33	38	26	19	15	32	26	25	37	37	37		34.7
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	66	72	67	47	54	58	55	34	43	43	49	61	61	57	63	65	66	68	62	52	36	28	32	32	31	38	37	39	37	36		49.6
	MIN	50	60	46	33	16	24	24	14	12	30	30	25	39	29	30	43	25	24	32	23	27	17	4	21	25	4	29	29	23	30		27.3
BAYARD	MAX	69	71	62	43	51	59	56	29	42	38	44	55	57	58	60	57	62	63	60	47	35	28	25	28	29	40	38	36	36	39		47.2
	MIN	54	55	40	30	19	23	21	16	12	29	28	29	39	25	30	42	28	24	33	28	25	17	- 2	18	21	14	30	29	25	26		26.9
BECKLEY V A HOSPITAL	MAX	80	71	69	51	54	65	57	35	43	46	55	60	65	64	67	66	70	70	59	48	40	38	33	32	32	40	39	36	53	51		53.0
	MIN	60	58	47	29	20	31	25	11	22	33	22	27	46	35	37	47	28	33	42	24	27	19	5	25	24	9	32	31	30	30		30.3
BECKLEY WSO	MAX	75	73	58	46	53	62	43	35	44	45	54	58	65	59	66	67	70	69	59	45	39	26	29	30	28	38	38	38	52	38		50.1
	MIN	63	58	35	29	27	40	19	12	29	32	28	37	47	45	44	45	38	45	34	27	24	12	10	25	20	14	32	31	37	28		32.2
BRANDONVILLE	MAX	77	69	72	53	44	57	62	31	35	44	39	45	58	58	68	68	55	67	69	59	40	32	27	32	30	30	40	39	40	44		49.5
	MIN	60	59	46	33	20	27	24	21	16	26	32	29	43	30	39	41	27	27	35	28	28	21	12	19	25	19	23	32	32	30		30.1
BUCKEYE	MAX	65	69	64	48	50	56	53	34	38	37	48	55	62	57	62	65	63	65	61	48	35	25	29	26	27	32	32	37	33	34		47.0
	MIN	53	53	44	20	11	15	20	3	7	19	16	17	23	22	24	38	20	17	24	16	22	13	- 2	18	18	- 7	20	26	18	26		20.5
CANAAN VALLEY	MAX	65	70	60	38	52	57	51	28	40	34	43	54	55	60	57	56	64	63	58	37	33	24	23	35	26	37	37	34	39	37		45.6
	MIN	55	57	36	26	18	30	18	14	10	27	28	32	45	28	40	40	22	22	32	25	23	15	- 4	19	20	12	29	27	26	24		26.5
ELKINS WSO	MAX	69	76	60	45	58	64	45	33	44	40	51	61	62	67	64	61	68	70	59	45	40	27	35	39	32	38	42	40	49	41		50.8
	MIN	59	60	38	24	18	29	19	16	15	31	27	23	32	31	37	32	29	24	35	33	26	17	4	29	26	14	33	30	36	30		28.6
FLAT TOP	MAX	62	70	69	52	43	50	57	28	34	40	40	58	56	61	54	62	66	65	67	58	43	33	24	26	29	26	35	35	35	36		47.1
	MIN	57	57	46	28	27	30	22	10	11	24	27	27	38	40	39	49	43	45	48	26	24	15	12	14	21	17	22	27	27	28		30.0
MC ROSS	MAX	72	73	69	51	55	63	62	37	43	45	53	58	65	65	65	65	72	72	71	51	42	27	29	30	30	39	38	36	41	41		52.0
	MIN	60	62	47	29	21	31	24	13	21	32	21	25	35	32	38	48	28	29	38	29	26	17	3	24	24	9	31	31	30	30		29.6
OAK HILL	MAX	76	78	72	60	45	56	64	35	38	46	46	57	62	67	63	70	69	74	74	60	46	34	30	35	32	32	41	41	41	50		53.1
	MIN	53	58	50	34	25	26	28	14	15	29	25	27	30	42	44	47	35	36	40	29	26	19	10	11	25	16	17	27	31	32		30.0
PAPSONS 1 SE	MAX	72	70	75	54	46	59	66	34	36	45	39	51	62	63	70	65	61	68	72	58	44	33	27	33	36	30	42	39	42	47		51.3
	MIN	54	60	49	31	22	28	26	20	17	21	29	25	30	31	43	37	33	27	30	32	31	21	9	14	28	17	19	33	31	32		29.3
PICKENS 1	MAX	71	71	61	43	59	62	50	34	36	37	50	58	62	65	61	63	69	69	58	43	36	26	34	38	33	42	38	36	47	42		49.8
	MIN	61	59	37	28	23	34	20	13	16	29	23	29	41	35	40	40	31	33	42	29	25	13	2	25	23	13	31	27	26	26		29.1
REEDSVILLE EXP. FARM	MAX	79	75	65	46	59	59	56	33	55	44	48	58	73	69	68	65	62	69	62	50	32	27	32	31	30	39	39	40	41	44		51.6
	MIN	41	57	44	32	20	22	23	18	19	16	28	25	33	32	32	38	26	28	40	29	23	20	8	21	22	16	25	32	29	29		27.6
RICHWOOD	MAX	78	74	72	50	54	62	57	37	42	46	56	61	54	60	69	73	76	76	62	53	40	39	39	32	31	40	44	42	50	44		53.8
	MIN	50	47	45	23	29	34	32	14	15	31	21	25	31	35	35	42	29	33	41	33	28	18	12	28	19	13	35	30	36	30		29.8
ROWLESBURG 1	MAX	77	67	75	57	46	62	65	35	36	47	39	50	60	63	70	68	60	68	71	58	45	35	29	33	33	32	39	40	40	45		51.5
	MIN	48	60	50	33	23	23	28	24	18	20	29	20	25	31	31	40	32	27	40	34	33	23	14	13	27	22	23	22	31	35		29.3
SENECA STATE FOREST	MAX	72	73	58	45	54	60	45	39	42	47	52	63	64	57	66	74	70	70	56	43	35	28	35	30	34	40	38	43	38	38		50.3
	MIN	59	56	28	21	15	20	15	8	11	27	25	21	29	27	30	30	24	22	30	23	24	12	2	22	9	- 1	28	25	25	25		23.1
SPRUCE KNOB	MAX	65	68	73	52	41	55	58	30	34	42	46	48	60	59	58	59	62	70	67	56	47	29	22	28	29	30	43	40	44	38		48.4
	MIN	58	59	46	28	26	29	20	14	17	24	27	35	39	36	45	47	33	36	32	30	24	13	7	14	20	15	26	27	24	25		29.2
SUMMERSVILLE RESERVOIR	MAX	74	78	76	57	51	58	67	35	38	45	45	54	60	67	66	68	69	72	73	62	46	34	29	36	34	29	41	40	43	52		53.3
	MIN	56	63	49	34	26	35	26	15	25	25	23	25	31	36	37	32	32	32	36	30	30	20	10	24	25	16	16	32	39	34		30.5
TERRA ALTA NO. 1	MAX	74	64	70			46	60	29	30	34	36				65	65	54	68	68	58	39		19	28	28	28	36	35	33	35		45.9
	MIN	52	59	45			34	20	17	21	24	29	29			51	43	33	34	40	30	27	18	5	12	21	19	21	29	27	29		29.6
WEBSTER SPRINGS 1 E	MAX	75	76	67	50	61	66	63	39	47	42	54	61	66	68	65	68	68	71	60	52	42	32	37	37	35	38	43	40	56	49		54.3
	MIN	62	65	48	31	26	33	28	19	21	35	23	26	38	35	40	43	31	32	40	30	30	23	10	31	29	20	33	34	30	33		32.6
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	74	76	63	57	55	65	56	38	46	46	53	59	66	60	67	70	70	70	63	54	42	44	31	30	31	36	40	40	40	51		53.1
	MIN	62	62	48	44	21	27	27	12	25	33	30	38	47	40	40	51	35	38	46	33	26	18	9	15	28	10	30	33	32	30		33.0
BLUEFIELD FAA AIRPORT	MAX	74	72	61	43	53	61	45	36	46	44	52	59	65	58	64	66	66	68	61	44	42	25	29	30	27	41	39	37	50	39		50.0
	MIN	62	61	36	33	30	41	21	15	30	32	31	40	49	45	46	52	45	42	36	29	25	16	15	24	18	18	32	31	37	27		34.0
BLUESTONE DAM	MAX	68	77	77	60	50	57	67	38	42	46	50	56	63	69	58	70	70	64	66	63	51	41	31	35	35	33	35	42	42	47		53.4
	MIN	60	63	55	33	27	28	32	19	19	25	28	30	33	37	39	43	33	33	34	30	30	24	14	14	28	12	13	33	31	34		31.1
GARY	MAX	72	80	79	60	50	62	65	38	46	52	49	59	64	70	69	70	70	74	75	64	51	39	32	38	35	32	44	46	46	58		56.3
	MIN	57	60	57	29	25	24	30	17	18	27	23	24	28	34	35	45	37	36	36	30	30	26	15	15	31	17	17	32	33	38		30.9
KOPPERSTON	MAX	78	74	67	50	58	65	58	37	45	46	49	60	67	67	68	68	64	69	60	52	45	34	36	36	35	38	42	40	46	52		53.5
	MIN	59	61	48	32	25	32	28	16	21	35	24	27	37	38	43	51	34	35	44	30	30	23	14	30	26	16	32	32	29	35		32.9

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LEWISBURG 2 SSW	MAX	73	74	63	48	56	63	55	40	43	48	56	61	68	61	68	65	71	70	63	54	44	28	33	28	30	34	38	40	40	36		51.7
	MIN	59	62	48	34	23	29	28	13	20	34	21	30	40	35	39	47	30	33	42	28	28	19	10	24	25	8	28	32	30	30		31.0
PINEVILLE	MAX	73	81	76	60	51	62	67	38	41	49	48	57	63	69	68	69	72	72	72	62	51	40	33	37	35	33	37	42	46	38		55.4
	MIN	57	61	54	31	26	26	32	18	22	26	26	26	30	35	39	45	36	35	36	31	34	26	10	12	31	19	20	34	32	38		31.6
UNION	MAX	70	72	77	59	50	57	64	38	40	46	47	55	61	68	59	69	74	70	70	63	49	37	29	32	31	33	40	40	40	44		52.8
	MIN	59	63	54	31	21	28	30	12	17	26	25	29	33	35	37	42	28	32	32	28	28	19	7	15	26	7	10	31	30	34		29.0
WHITE SULPHUR SPRINGS	MAX	76	77	66	54	59	65	61	45	44	49	58	62	64	65	70	74	74	73	66	55	46	33	33	33	33	38	39	44	42	42		54.7
	MIN	62	63	51	32	21	30	30	12	18	35	25	27	35	33	37	47	28	29	38	31	30	21	8	26	28	7	31	34	31	33		31.1
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX																																
	MIN																																
FRANKLIN 2 NE	MAX	74	79	72	52	58	62	55	38	45	50	56	67	65	56	68	69	68	75	65	57	42	34	34	32	38	45	43	42	38	38		53.9
	MIN	59	64	52	31	23	28	30	16	16	36	34	33	35	30	36	46	28	29	38	25	30	23	12	23	20	7	32	34	27	33		31.0
HARPERS FERRY NAT PARK	MAX	75	85	73	58	59	65	59	47	48	54	52	63	67	67	69	67	60	61	58	57	49	44	40	39	39	41	41	49	45	44		55.8
	MIN	63	62	53	38	29	37	33	22	22	32	30	33	37	38	37	40	33	33	38	33	37	31	24	30	29	19	34	31	32	34		34.8
KEARNEYSVLE 1 NW W8ASO	MAX	69	77	84	61	51	58	64	38	42	45	50	48	67	67	55	66	59	59	60	58	51	44	43	36	34	40	47	43	47	51		53.8
	MIN	55	59	57	32	25	26	31	19	17	19	34	29	29	31	32	36	30	29	29	29	29	29	20	20	19	24	25	27	28	32		30.0
MARTINSBURG FAA AP	MAX	72	85	68	50	56	63	54	42	43	50	47	66	69	55	65	59	59	61	56	49	43	38	38	33	40	41	39	45	39	42		52.2
	MIN	61	59	39	30	26	29	28	24	20	35	30	30	38	34	37	39	32	29	34	31	35	28	22	25	29	28	29	30	31	33		32.5
MATHIAS	MAX	71	80	74	48	54	58	56	43	44	49	52	65	64	58	71	64	63	70	64	55	41	34	33	31	35	45	44	41	37	42		52.0
	MIN	61	63	47	32	21	30	29	16	18	34	30	30	31	30	41	48	29	29	40	25	33	24	15	24	22	15	32	34	26	31		31.3
MOOREFIELD 2 SSE	MAX	80	83	73	51	61	66	61	40	45	50	58	68	67	65	74	67	65	68	67	60	47	37	35	33	40	41	43	44	42	46		55.9
	MIN	58	61	51	34	24	32	31	22	19	36	36	30	32	28	35	46	30	30	37	27	35	27	17	26	24	10	32	34	27	36		32.2
OMPS	MAX	71	71	82	59	48	56	62	38	39	42	48	49	63	67	52	69	56	59	64	65	50	43	35	34	35	38	45	42	45	45		52.4
	MIN	60	60	54	40	24	25	32	25	18	16	32	30	35	30	30	36	33	30	30	35	34	17	16	18	15	30	29	32	25	32		30.8
PETERSBURG	MAX	67	83	74	62	50	61	66	40	49	44	51	57	69	68	63	74	65	65	73	58	54	41	34	35	35	41	45	44	42	45		55.2
	MIN	59	62	57	37	24	33	32	21	19	24	39	38	43	32	40	48	32	32	37	29	30	26	15	22	23	13	22	34	28	34		32.8
ROMNEY 3 NNE	MAX	68	83	66	56	59	67	62	40	48	49	49	66	66	60	72	67	62	64	66	60	45	38	37	34	40	44	39	40	40	45		54.4
	MIN	59	61	55	34	22	27	33	25	17	38	34	29	35	30	35	49	30	32	35	28	34	28	13	26	26	14	32	34	29	35		32.6
WARDENSVILLE R M FARM	MAX	68	75	87	64	57	58	62	40	41	46	52	54	67	68	57	74	61	65	71	68	48	43	36	35	36	38	46	47	46	46		55.2
	MIN	56	61	55	34	24	30	30	22	19	23	30	30	32	31	35	37	30	28	30	29	30	28	20	21	24	15	19	33	28	33		30.8

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * *																																	
SOUTHWESTERN 03																																	
HOGSETT GALLIPOLIS DAM	EVAP	-	.09	.15	.09	.15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	13	25	72	80	56	33	87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
* * *																																	
NORTHEASTERN 06																																	
WARDENSVILLE R M FARM	EVAP	.04	.03	.13	.17	.10	.07	.07	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	3	39	48	55	46	22	79	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MAX	74	77	73	64	-	52	52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	48	51	49	32	-	36	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-

BLUESTONE DAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN 01																																
NEW MARTINSVILLE	SNOWFALL																					T	T		4.8							
	SN ON GNO																								4	2	?					
PARKERSBURG FAA AP	SNOWFALL						T			T												T			5.3					T	T	
	SN ON GNO																									4	3	2				
PARKERSBURG WSO	SNOWFALL						T															T			5.0						T	
	SN ON GNO																									4	3	T				
WEIRTON	SNOWFALL							T		T	.5											T	.5		3.0	.8		T	T		T	
	SN ON GNO																								3	2	2	T	T			
WHEELING WARWOOD OM 12	SNOWFALL							T			T											T	T	T		4.5						
	SN ON GNO																						T			4	1	T				
* * * NORTH CENTRAL 02																																
BURNSVILLE	SNOWFALL																									7.0						
	SN ON GNO																									2						
GLENVILLE 2 NE	SNOWFALL																									1.7						
	SN ON GNO																									2	1	T				
MANNINGTON 1 N	SNOWFALL																				T	1.0	1.0		4.0	3.5			T			
	SN ON GNO																					1	T		4	4	3	1				
MORGANTOWN FAA AIRPORT	SNOWFALL						T	T		.4										T		T	T		3.5	T		T			T	
	SN ON GNO																						T	T		4	4					
* * * SOUTHWESTERN 03																																
CHARLESTON WSO	SNOWFALL									T	T											1.0	.1	T	3.1	T	T				T	
	SN ON GNO																						1	T		2	1					
	WTR EQUIV																					.2				-						
CLAY 1 SW	SNOWFALL																						-			-						
	SN ON GNO																						1			T						
HUNTINGTON WSO	SNOWFALL									T												T			4.0		T	T			T	
	SN ON GNO																						T				1					
	WTR EQUIV																									3						
																										.3			T			
MADISON	SNOWFALL																						-	-	-	-	-	-	-	-	-	
	SN ON GNO																						-	-	-	-	-	-	-	-	-	
WINFIELD LOCKS	SNOWFALL																						.3									
	SN ON GNO																						T									
* * * CENTRAL 04																																
APPOVALE 2	SNOWFALL																					T	1.0		T	0.0		2.0	T			
	SN ON GNO																					T	1		T	9	8	7	5	3	3	
BAYARD	SNOWFALL							T	T		T											2.0	1.0	1.0		6.0	T	1.0	T		T	
	SN ON GNO							T			T											2	13	11	9	11	10	9	6	5	4	
CAMDEN ON GAULEY	SNOWFALL							T			T											2.0	4.0	1.0	T	6.0		1.0	1.0		1.0	
	SN ON GNO							T														1	2	2	1	3	2	1	1	T	T	
CANAAN VALLEY	SNOWFALL							T	1.0		T										1.0	7.0	1.0		5.0	4.0		3.0			2.0	
	SN ON GNO							T	T		T										1	8	19	19	24	28	22	17	17	10	12	
ELKINS WSO	SNOWFALL							T	T	.1											.8	1.8	1.1		4.1	.3		1.7	T		1.1	
	SN ON GNO							T	T													T	2	2	1	4	3	3	1	T	T	
	WTR EQUIV																						.2	-		.4	.3	.4				
FLAT TOP	SNOWFALL							T			T											T	4.0		T	5.0		1.0	-			
	SN ON GNO							T			T											T	4	3	2	7	6	4	4	2	T	
MC ROSS	SNOWFALL																					4.0	3.0		3.0	2.0		1.0			1.0	
	SN ON GNO																					4	6	4	7	7	5	3	3	1	2	
OAK HILL	SNOWFALL																						3.0			3.0		1.0	T			
	SN ON GNO																						3	1	1	3	3	1	T	T		
PICKENS 1	SNOWFALL							T		T	.5											4.0	6.0	2.0		5.0	1.0	2.0	.5		1.0	
	SN ON GNO							T	T	T	T											3	8	8	4	7	6	6	4	3	3	
ROWLESBURG 1	SNOWFALL																					T	4.4	.5		5.5			T			
	SN ON GNO																					T	5	2	T	6	4	3	1	T		
SPRUCE KNOB	SNOWFALL							T			T											.2	.7	.3		1.8				.2	.2	
	SN ON GNO							T			T											T	1	1	1	3	2	2	1	1	1	
* * * SOUTHERN 05																																
BLUEFIELD FAA AIRPORT	SNOWFALL							T														.4	T	T	2.8	T		.8	T		T	
	SN ON GNO																						1	T	T	3	3	4	2	T	T	
BLUESTONE DAM	SNOWFALL																									-		-				
	SN ON GNO																									-	-	-				
LEWISBURG 2 SSW	SNOWFALL																					T			6.5			1.0				
	SN ON GNO																					T	T	T	7	5	3	2	T	T	T	
PINEVILLE	SNOWFALL																						2.6		T	1.8						
	SN ON GNO																						2	T	T	2	2	T				
WHITE SULPHUR SPRINGS	SNOWFALL																									5.0						
	SN ON GNO																									5	-					
* * * NORTHEASTERN 06																																
BRUSHY RUN	SNOWFALL																						T			8.4						
	SN ON GNO																						T			8	6	3	1			
MARTINSBURG FAA AP	SNOWFALL																					T	T		11.0	T		1.0				
	SN ON GNO																									11	8	5	4	2		

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Continued

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MATHIAS	SNOWFALL																					T	T		5.5	4.0		1.0			T	
	SN ON GND																								5	9	7	6	4	1	1	
MOOREFIELD 2 SSE	SNOWFALL																									9.5						
	SN ON GND																									-	-	-	-	-	-	

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALBRIGHT	0094	04	PRESTON	2	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 36	1540		7A			RASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3020		7A			OMER S. SMITH
ARBOVALE 2	0249	04	POCAHONTAS	7	38 26	79 49	2730	5P	8A		H	MRS. NETTIE R. SHEETS
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 26	81 00	2590	5P	5P			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2375	5P	7A		H	HOWARD R. FULK
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO	R 0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		C J	WEATHER SERVICE OFFICE
BELINGTON	0633	02	BARBOUR	10	39 02	79 56	1710	7A	7A			RICHARD WINANS
BELVA	0661	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. FERN M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	8A	8A			FMC CORPORATION
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD FAA AIRPORT	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		H	FED. AVIATION AGENCY
BLUESTONE DAM	0939	05	SUMMERS	7	37 39	80 53	1388	7A	7A	7AC	H	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		7A			MRS. BERYL L. HINTERS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 15	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1445	6P	6P			DR. ARTHUR B. GOULO
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		H	JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUREKA PIPE LINE CO.
CAMDEN DM GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6P		H	BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO	R 1570	03	KANAWHA	4	38 22	81 36	939	MID	MID		C HJ	NATL WEATHER SERVICE
CHARLESTOM I	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A		C	H. E. CAIN
CLAY 1 SW	1696	03	CLAY	4	38 27	81 05	720		7A		H	MRS. B. M. COULTER
CLENDENIM 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE M. RAGER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P		C	HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 57	81 17	660	7A	7A		H	SEWARD R. LYNCH
DAVIS	2209	04	TUCKER	2	39 08	79 28	3120		7A		C	MRS. MARY L. DUHAS
DILLE	2356	03	CLAY	4	38 30	80 49	1184		7A			HOLLIS MULLINS
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	5P	7A			WILLIAM PERRY
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKIMS WSO	R 2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		C HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS OURTHY L RICHAROS
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A		C H	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	06	PENDLETON	4	38 40	79 19	1900	6P	7A		C	GEORGE O. MAHMER
FREEMANSBURG	3238	02	LEWIS	1	39 06	80 31	1030				C	EQUITABLE GAS CO.
GARY	R 3353	05	MC DOWELL	1	37 22	81 33	1426	8A	8A		C	JAMES KISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P		C	W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	3	38 57	80 49	840	7A	7A		H	DICK W. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900				C	GLENVILLE STATE COLLEGE
GRAMTSVILLE 2 NW	3648	02	CALHOUN	3	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850				C	MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375				C	MRS. ANITA NEWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		9P			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1935		7A			MRS HILDREO E ERIST
HOGSETT GALLIPOLIS OAM	4200	03	MASON	8	38 41	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000				C	CARNEGIE GAS CO.
HUNTINGTON WSO	4393	03	WAYNE	8	38 22	82 33	827	MID	MID		C HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BRD
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVLE 1 NW WBASO	4763	06	JEFFERSON	9	39 23	77 53	550	8A	8A	8A		W B AGRICULTURE SER OFF
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			GLEN R. RUBLE
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		7A		C	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	5P	5P		H	RADIO STATION WRON
LINDSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960				C	RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665				C	RADOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720				C	HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		C	EMERY M. JEFFREYS
LOMDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN H. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5628	02	MARION	6	39 32	80 22	995		8A			ORA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150				C	CECIL A. CURRY
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FED. AVIATION AGENCY
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535				C	ROBERT L. CRISWELL
MATHIAS	5739	06	HARDY	9	38 52	78 52	1625	6P	6P		C H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2550		7A			MRS BETTY S. SHREWSBURY

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
MC MECHEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	655		7A		C	CORPS OF ENGINEERS
MC ROSS	5871	04	GREENBRIER	4	37 59	80 45	2445	4P	4P		H	RUSSELL O. AMICK
MIDDLEBOURNE 2 ESE	5963	02	TYLER	8	39 29	80 52	750	7P	7P			JOHN W. CRUMRINE
MOOREFIELD 2 SSE	6163	06	HARDY	9	39 02	78 58	830	5P	7A		C H	MRS, ZELLA M. VETTER
MORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	6	39 39	79 55	1240	MID	MID		H	FED. AVIATION AGENCY
MORGANTOWN L AND O	6212	02	MONONGALIA	6	39 37	79 58	825	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 45	620	5P	5P			MOUNDSVILLE SEWAGE TR
MT STORM	6293	04	GRANT	9	39 17	79 14	2845		8A		C	MRS. EILEEN MINNICK
NAOMA	6362	04	RALEIGH	4	37 52	81 29	1210				C	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	6P	6P		H	DR. Z. W. ANKROH
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		C H	MILES H. MARTIN
OMPS	6674	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. HOVERMALE
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	MID	MID		H	FED AVIATION AGENCY
PARKERSBURG WSO	R 6859	01	WOOD	8	39 16	81 34	615	MID	MID		C HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1680	8A	8A	8A		TIMBER & WATERSHED LAB
PETERSBURG	6954	06	GRANT	9	39 00	79 07	1013	6P	7A			MRS. BESS S. MOHL
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	7P	7A		H	MRS. NELL B. ARMSTRONG
PINEVILLE	7029	05	WYOMING	3	37 35	81 32	1280	7A	7A		H	JAMES E. BLANKENSHIP
POINT PLEASANT 3 NNE	7112	03	MASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AMO OAM	7287	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			C. E. LEESON
REEDSVILLE EXP. FARM	7427	04	PRESTON	6	39 30	79 50	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		7A			DALE H. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAR
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
ROHNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 46	640	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHEMFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES P. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	798				C	HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				C	HOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8A	8A		H	HARRY J. GORDON
STONY RIVER DAM	8536	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO
SUMMERSVILLE RESERVOIR	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		C	CORPS OF ENGINEERS
SUTTON RESERVOIR	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		CORPS OF ENGINEERS
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2810	7A	7A		C	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 41	81 50	690				C	JERRY CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				C	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		C	MRS,THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		MID		C	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVILLE R H PARM	9281	06	HARDY	9	39 06	78 35	960	8A	8A		9A	UNIVERSITY EXP. STATION
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	5P	5P			WAYNE SEW TREATMENT PL.
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1940	5P	7A		C	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	6P	6P			MISS DORIS J. PFISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNIOM 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING WARWOOD OM 12	9492	01	OHIO	8	40 06	80 42	659	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	GEORGE H WIKLE
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSOM 2	9610	03	MINGO	1	37 41	82 18	657		8A			WILLIAM D. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		H	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 1/5/72-780

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ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
DECEMBER 1971
Volume 79 No. 12

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AT URBANA-CHAMPAIGN

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
8ENS RUN 1 SSE	51.5	29.6	40.6	5.3	77	11	12	3+	750	0	1	18	0	2.66	- .59	.89	6	.5	1	18	7	1	0
CAIRO 3 S	56.0	32.0	44.0	9.1	75	15+	13	3+	644	0	0	15	0	1.92	- 1.20	.65	7	1.0			5	1	0
CRESTON																							
MOUNDSVILLE	51.9M	30.8	41.4M				15	3	729	0	0	17	0	1.43		.50	6	.5			4	1	0
NEW CUMBERLAND	50.5M	32.0M	41.3M	7.8	75	11	17	3+	713	0	2		0	3.87	1.42	1.34	6		1	18+	8	3	1
NEW MARTINSVILLE	53.3	33.0	43.2	8.4	76	10	16	2	668	0	0	14	0	2.92	- .42	1.42	6	.4	T	19+	7	2	1
PARKERSBURG FAA AP	52.5	34.5	43.5		79	10	14	2	659	0	1	14	0	2.10		.51	7	.5	T	18	8	1	0
PARKERSBURG WSO R	52.2	35.0	43.6	7.8	77	10	17	2	656	0	1	12	0	1.73	- 1.11	.41	7	T	T	18	8	0	0
WEIRTON	49.1	31.8	40.5		73	10	16	3	753	0	0	15	0	2.96		1.22	6	1.0	T	18	7	1	1
WELLSBURG 3 NE	51.1	29.7	40.4	7.4	74	10	11	3	753	0	0	16	0	3.01	.52	1.22	6	.5	1	18	6	2	1
WHEELING WARWOOD OM 12	48.9	30.9	39.9	6.7	75	11	17	3+	770	0	1	21	0	3.37	.80	.86	6	.5	1	18	8	2	0
DIVISION			41.8	7.4										2.60	- .30			.5					
* * * NORTH CENTRAL 02																							
8ELINGTON	51.4	30.5M	41.0M		74	16	7	19	742	0	3	19	0	1.50		.35	7	1.5	1	19+	7	0	0
8UCKHANNON 2 W	54.7	32.7	43.7	8.8	76	10	10	19+	652	0	1	15	0	1.82	- 1.87	.52	7	1.6	1	18	6	1	0
CLARKSBURG 1	51.4	31.7	41.6	8.3	75	11	15	20+	720	0	1	17	0	1.95	- 1.08	.35	6	1.0	1	19+	7	0	0
FAIRMONT	50.6	32.0	41.3	6.7	74	15+	15	3	730	0	4	16	0	2.01	- 1.16	.59	6	1.0	1	18	5	1	0
GASSAWAY	56.5	32.0	44.3		76	11	9	2	641	0	1	17	0	1.98		.91	7	T	T	17+	5	1	0
GLENVILLE 2 NE	53.1M	29.5	41.3M	4.7	77	11	10	2	722	0	2	19	0	1.63	- 1.86	.49	7	.7	1	18	5	0	0
GRANTSVILLE 2 NW	54.9	32.3	43.6		80	11	15	3	657	0	1	17	0	1.55		.50	7	T	0		6	1	0
MANNINGTON 1 N	54.4M	31.2M	42.8M	9.4	76	11	9	23	688	0	0		0	1.47	- 2.02	.35	6	2.0	1	18	5	0	0
MIDDLEBOURNE 2 ESE	51.4	31.0	41.2		76	11+	12	3+	729	0	0	16	0	2.84	- .10	.95	6	T	T	18	10	2	0
MORGANTOWN FAA AIRPORT	50.3	31.4	40.9		77	15	11	3	743	0	4	18	0	2.09		.52	6	2.0	2	18	7	2	0
MORGANTOWN L AND O	51.9	27.7	39.8		74	10	11	3	773	0	0	19	0	2.40	- .50	.55	7	1.0	1	18	8	1	0
WESTON	53.6	32.0	42.8	6.9	77	11	14	3+	681	0	2	19	0	2.30	- 1.62	.47	7	1.3	1	19+	7	0	0
WEST UNION 2	51.1	28.2	39.7		73	16	12	12	777	0	1	22	0	2.11		.70	6		1	19+	4	2	0
DIVISION			41.8	6.8										1.97	- 1.41			1.0					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO R	56.5	38.1	47.3	10.2	80	10	18	2	543	0	1	12	0	1.71	- 1.54	.88	7	.8	T	18	4	1	0
CHARLESTON 1	57.1	34.9	46.0		80	11	17	18	580	0	1	15	0	1.37	- 1.46	1.06	7	T	T	18	3	1	1
CORTON	58.9	34.8	46.9		80	10	13	2	564	0	0	9	0	1.40		.87	7	.0	0		4	1	0
OUNLOW 4 SE	56.7M	37.7M	47.2M		76	10	17	18	544	0	0		0	1.87		1.39	7	T	T	18	3	1	1
HAMLIN	56.3	33.2	44.8		78	16+	15	2	622	0	1	15	0	1.45		.77	7	.5	T	18	3	1	0
HOGSETT GALLIPOLIS OAM	54.2	32.3	43.3		77	11	16	3+	665	0	1	16	0	1.61	- 1.24	.39	7	T	0		6	0	0
HUNTINGTON WSO	54.0	37.1	45.6	8.2	76	10	17	18	597	0	1	12	0	1.50	- 1.31	.40	7	.2	T	18	6	0	0
HUNTINGTON SEW TRMT PL	58.3M	38.4M	48.4M		79	10	18	18	508	0	0		0	1.55		.48	7	.0	0		5	0	0
LOGAN	56.7M	34.8	45.8M		78	16	19	20+	593	0	1	15	0	2.12	- 1.03	1.36	7	.0	0		3	1	1
LONDON LOCKS	57.7	36.1	46.9		79	16+	19	18+	553	0	1	11	0	1.82		1.10	7	.3	T	18	5	1	1
MADISON	56.5	33.8	45.2		77	16+	17	3+	609	0	1	15	0	1.78		1.24	7	T	T	18	3	1	1
POINT PLEASANT 5 NNE																							
RAVENSWOOD LOCK PARK	56.3	34.6	45.5	9.0	77	10	9	18	594	0	0	14	0	1.72	- 1.10	.55	7	.0	0		6	1	0
RIPLEY	57.3	34.3	45.8		80	10	13	2	589	0	0	14	0	2.44		.80	7	.4	T	18	6	1	0
SPENCER	56.3	36.0	46.2	10.1	78	10	13	2	579	0	1	12	0	1.48	- 1.71	.37	7	.0	0		6	0	0
WAYNE 2																							
WILLIAMSON	59.3M	36.3M	47.8M	9.2	77	11				0	0		0	1.97	- 1.25	1.40	7	.0	0		3	1	1
WINFIELD LOCKS	55.3	34.5	44.9	8.3	78	11	18	19+	615	0	1	13	0	1.59	- 1.26	.63	7	T	0		5	1	0
DIVISION			46.1	9.2										1.73	- 1.31			.1					
* * * CENTRAL 04																							
ARBOVALE 2	50.6M	29.1M	39.9M		66	10			769	0		18	0	2.06	- .71	1.40	7	T	3	2+	2	1	1
BAYARD	49.0	26.7	37.9	8.2	68	15	0	3	835	0	3	19	1	1.87	- 1.58	.27	7	6.0	5	5+	7	0	0
BECKLEY V A HOSPITAL	54.2	33.6	43.9	9.3	73	10	10	2	645	0	2	12	0	1.64	- 1.55	1.10	7	1.5	1	18	2	1	1
BECKLEY WSO //R	51.0	33.9	42.5	8.5	73	10	10	18	692	0	3	14	0	1.91	- 1.79	.85	7	.9	1	18	6	1	0
BRANDONVILLE	48.6	29.3	39.0		73	16	8	3	800	0	4	18	0	2.35		.55	6	3.0	3	18	9	2	0
BUCKEYE	46.8M	21.2	34.0M		62	10	- 4	3	957	0	3	26	3	3.09		1.64	7	T	1	1	4	2	1
CANAAN VALLEY	46.8	27.4	37.1		65	15	- 3	3	851	0	4	19	1	2.38		.60	7	3.0	12	3+	7	2	0
ELKINS WSO //R	52.2	29.9	41.1	8.1	72	10	4	19	731	0	2	19	0	1.65	- 1.43	.49	7	1.6	1	19+	5	0	0
FLAT TOP	47.7	30.5	39.1	7.4	66	16+	7	18	795	0	5	17	0	2.14	- 1.21	.88	7	1.0	1	18	3	2	0
MC ROSS	53.2	32.1	42.7		70	16	8	2	685	0	3	14	0	2.35		1.14	7	1.0	2	3+	5	2	1
OAK HILL	53.1	33.0	43.1		73	11	10	18	674	0	2	15	0	2.37		1.10	7	2.0	2	18	7	1	1
PARSONS 1 SE	51.5	31.4	41.5		74	16+	6	19	722	0	3	17	0	2.23		.44	20	2.8	2	19+	9	0	0
PICKENS 1	51.6	29.9	40.8		71	10	4	2	742	0	3	17	0	3.55		.86	7	9.5	4	19+	9	3	0
REEDSVILLE EXP. FARM	51.3	30.4	40.9		74	15+	8	3	739	0	3	17	0	2.23		.55	6	1.0	1	19+	8	1	0
RICHWOOD	53.8M	28.1M	41.0M		72	7	8	2	740	0	1		0										
ROWLESBURG 1	51.7	28.9	40.3		77	11	8	20+	757	0	2	20	0	2.94		.57	7	3.5	3	19+	10	1	0
SENECA STATE FOREST	49.9	24.4	37.2		68	16	0	2	853	0	2	24	1	2.76		1.06	7	4.2	2	5+	4	3	1
SPRUCE KNOB	47.7	28.5	38.1		65	13	6	18	827	0	4	16	0	1.40		.70	7	.5	1	3+	4	1	0
SUMMERSVILLE RESERVOIR	53.3	32.3	42.8		74	11	12	18	682	0	1	17	0	2.02		1.15	7	T	T	19+	5	1	1

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 132

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	47.5M	29.4M	38.5M		69	16			822	0			0	3.58		.90	28	5.0			11	2	0
WEBSTER SPRINGS 1 E	56.3	34.2	45.3		74	10	12	19	605	0	0	13	0	1.77		1.05	7	1.0	1	19+	4	1	1
DIVISION			40.3	8.1										2.31	- 1.35			2.4					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	53.6M	34.3M	44.0M		70	10	10	18	634	0	2		0	1.39		.54	17	1.0			3	1	0
BLUEFIELD FAA AIRPORT	51.2	35.7	43.5		68	10	10	18	660	0	4	12	0	1.19		.34	7	1.0	1	4	4	1	1
BLUESTONE DAM	53.1	31.8	42.5		72	16	13	20	691	0	2	13	0	1.49		.80	7	T	T	19+	3	1	0
GARY //R	56.4	32.8	44.6	7.9	76	11	15	19	623	0	1	13	0	2.14	- .90	.81	16	T	T	18+	4	2	0
KOPPERSTON	55.6M	35.7	45.7M		74	10	15	19+	594	0	0	10	0	2.77		1.41	7	T	T	18+	7	2	1
LEWISBURG 2 SSW	53.6M	33.7	43.7M		70	10	10	18	642	0	1	14	0	1.36		.81	7	.0	0		3	1	0
PINEVILLE	55.3	32.8	44.1		76	11	16	19	641	0	1	15	0	2.25		1.33	7	1.3	1	18	3	1	1
UNION	52.4	30.6	41.5	8.1	69	16+	12	2	722	0	2	18	0	1.98	- .50	.80	16	.0	0		3	2	0
WHITE SULPHUR SPRINGS	56.3	32.3M	44.3M	10.4	71	10	10	2	633	0	0		0	1.96	- .71	1.10	7	.0	0		3	1	1
DIVISION			43.8	8.6										1.84	- .96			.4					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS																							
FRANKLIN 2 NE	54.2	31.4	42.8		68	10	11	2	680	0	1	17	0	.57		.46	7	.0	0		1	0	0
HARPERS FERRY NAT PARK	51.7	35.0	43.4		70	16	18	3	663	0	1	10	0	.82		.48	7	.0	T	5+	2	0	0
KEARNEYSVLE 1 NW WBASO																							
MARTINSBURG FAA AP	50.5	30.5	40.5	6.2	68	27	13	23+	751	0	2	18	0	.62	- 2.12	.41	6	T	0		2	0	0
MATHIAS	53.2	31.5	42.4		67	16+	11	23+	696	0	1	15	0	.75		.57	7	T	T	18+	2	1	0
MOOREFIELD 2 SSE	55.7	31.9	43.8		73	16	12	19	649	0	1	16	0	.34		.20	7	.0	0		1	0	0
OMPS	49.5	28.5	39.0		69	16	10	5	797	0	3	19	0	1.01		.47	7	T	0		3	0	0
PETERSBURG 3 SW	53.5	30.8	42.2		72	16	14	23+	699	0	2	19	0	.55		.21	7	.0	0		2	0	0
ROMNEY 3 NNE	53.8	31.3	42.6		72	15	11	23	690	0	1	15	0	.90		.35	8	.0	0		3	0	0
WARDENSVILLE R M FARM	53.4	27.5M	40.5M	7.6	71	16	11	23	762	0	2	22	0	.55	- 1.58	.29	7	.0	0		2	0	0
DIVISION			41.9	7.8										.68	- 1.58			T					

SPECIAL WEATHER SUMMARY

This was the warmest December in many years. The few cold outbreaks that did occur were rapidly neutralized by strong southwesterly flows of warmer air. Most stations had average monthly temperatures 5° to 10° above normal. Parkersburg's 77° on December 10 was the warmest December day ever since records began there 85 years ago. Charleston's high of 80° that day was also a December record.

Precipitation was considerably below normal with large areas of the State recording less than 2 inches. Major snowfalls were limited to just one occurrence, on December 17. Monthly snowfalls were the lightest in many years.

This December was warmer and drier than the previous month at most stations. Temperatures have been above normal and precipitation below normal for the past three months.

Robert O. Weedfall
Climatologist for West Virginia
Agricultural Engineering Bldg.
West Virginia University
Morgantown, West Virginia 26506

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWESTERN 01																																
BENS RUN 1 SSE	2.66						.89	.44	.31	.01		.01				.09	.03		T		.27	.01					.04	.14	.18		.19	.05
CAIRO 3 S	1.92						.45	.65	.05				T		.03	.04			.08		.25							.27		.10	
CRESTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELLENBORO	1.34						.49	.45	.15	T									.10	.05		T							.10			
MC MECHEN DAM 13	3.88						.94	.84	.33	T	T				.31	.34		T			.14					.19	.05	.08	.25		.12	.28
MOUNDSVILLE	1.43						.50				.06				.30	.05			.05		.15						.08			.24	
NEW CUMBERLAND	3.87					1.34	.40					T			.66	.27		.02			.15						.14	.04	.25		.60	
NEW MARTINSVILLE	2.92					1.42	.54	T			T	.06			.12	.06			.04		.22						.16		.16		.14	
PARKERSBURG FAA AP	2.10	.01			.28	.43	.51	.07	.03	T			.02		.11	.02		T	T	.13	.15	T				T	.02	.04	.13		.15	
PARKERSBURG WSO R	1.73	T			.27	.33	.41	.05	.02	T			T		.10	.02		T	T	.11	.12	T				T	T	.05	.13		.12	
WEIRTON	2.96	T	T		T	1.22	.32	T			.01	T			.41	.12			.05		.09						.11	.05	.23	T	.35	
WELLSBURG 3 NE	3.01					1.22	.35	T	T						.34	.07			.06		.12						.08	.04	.18		.55	
WHEELING WARWOOD DM 12	3.37	.02					.86	.77	.14			.07				.37	.07		.08	T	.11						.05	.15	.28		.09	.31
• • •																																
NORTH CENTRAL 02																																
BELINGTON	1.50	.06	T				.14	.35	.10	T	.02	.13		T		T	.02	.03	.07	.02	.25	.14					T	.02	T	.13	.02	
BUCKHANNON 2 W	1.82	.02					.20	.52	.02	T	.03	.03	.02	T	.03	.13			.02	.11		.09			T		.02	.04	.22		.03	
BURNSVILLE	1.33						.28	.48	.08			.04				.04	.04		.02		.23								.08		.04	
CENTRALIA	1.70						.24	.72	.05							.20	.24	.10											.15	T		
CLARKSBURG 1	1.95	.02					.35	.93	.20	.03	.02	.30				.05	.16		.04	T	.15	T						.02	.03	.15	.05	.05
FAIRMONT	2.01	T			T		.59	.46	.09		.16				.02	.03			.04	.07	.02	.12	T				.04		.28		.09	
GASSAWAY	1.98	T					.21	.91	.02			.28		.05	.12			T			.33										.06	
GLENVILLE 2 NE	1.63	T					.40	.49	.07			.02		T		.02	.10	.02	.02		.28	.01							.16		T	.04
GRANTSVILLE 2 NW	1.55						.30	.50	.05			.03				T	.12	.01	.01		.28	T							.15			.10
HASTINGS D	3.23	.07			1.00		.34	.40	.02	.01	.15				.10	.09		0 .10	T	.22	T					.09	.09	.18		.37		
IRELAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JANE LEW 1 W	1.90	.01	.10				.35	.44	.22	.02		.06		T		.02	.15		.01	T	.22	T					T	T	.28		.02	
LAKE LYNN	1.86	.01					.44	.29	.31			.18				.15	.04		.02	.01	.04	.01					.02	.11			.15	.08
MANNINGTON 1 N	1.47	T	T				.35	.30	.05	.02		.05	T		.08				.20		T	T					.09	.05	.08		.10	.10
MANNINGTON 1 W	2.35	.02					.62	.52	.43	.01	T	.12				.06	.02		.02	T	.17	.01	T		T		.04	.08	.04	.01	.18	
MIDDLEBOURNE 2 ESE	2.84	T			.03		.95	.55	.10	.02	T	.10	T		.10	.14		T	.02		.22	.02					.02	.11	.15		.31	
MORGANTOWN FAA AIRPORT	2.09		T		.07		.52	.30	T	T	.09		T		.10	.14		.15	.02	T	.17	.01			T	T	.06	.07	.08	.01	.10	T
MORGANTOWN L AND D	2.40	.05					.47	.55	.36	.01	T	.11		T		.09	.12		.04	.02	.12	.01					.02	.14	.07	.02	.12	.08
PHILIPPI	1.89	.06	T				.21	.46	.19	.04	.03	.16		T		T	.08	T	.06	.01	.20	.05					T	.06	.17	.05	.04	.02
SUTTON RESERVOIR	1.67	T					.15	.82	.16	.03	T	.14				.02	.04	T	T	T	.15	.05							.03	T	.08	T
VANDALIA	1.58						.26	.58	.04	.01	.02	.03	T	.02	.04	.10		.03		.30	T						T		.15			
WESTON	2.30	.05	T				.33	.47	.24	.04	.03	.05		.03		.03	.14	.03	.08	.03	.26	.08					T	.06	.11	.14	.03	.07
WEST UNION 2	2.11	T					.70	.57	.09	.02	T	.09			T	.05	.08		.04		.22	.02					T	T	.22		.01	
• • •																																
SOUTHWESTERN 03																																
BRANCHLAND	1.38	T			T		.76	.07	.01	.01	T				T		T		.01		.26								.14	.03	.04	.05
CHARLESTON WSO R	1.71			T	.04	.15	.88	.01	.01	.06			T		T	.08		.08	T	.02	.15	T			T		T	T	.16		.07	
CHARLESTON 1	1.37					.03	1.06	T				.02					T	T	T	T	.12	T							.13	T		.01
CLAY 1 SW	1.72					.05	.89	.08				.12					.19		.02		.22	.04							.11			
CLENDENIN 1 SW	1.78					.10	.76	.22				.09					.07		.04	T	.28	.03								.10		.09
CORTON	1.40					.14	.87					.10	.01		.02	.06													.12		.08	
OILLE	1.94	.03				.05	.91	.03	.05	.02	.20			.01			.18		.03		.21	.01				T	.01	T	.17	.01		.02
OUNLOW 4 SE	1.87				T	T	1.39	.02	T	T	T	T			T	.05			T		.31				T	T	T	T	.10		T	
HAMLIN	1.45	T			T	.01	.77	.05	T	T	T						.08	T	.01		.28	T							.17	.03	T	.05
HOGSETT GALLIPOLIS DAM	1.61					.19	.39	.13								.01	.15	T	T	T	.37	T							.07	.05	T	.28
HUNTINGTON WSO	1.50			T	.06	.18	.40	T	.03	T			T		.01	.22		.02		.15	.23	T			T		T		.13		.09	
HUNTINGTON SEW TRMT PL	1.55					.15	.48					.03			T	.24					.44	.02							.10		.09	
KERMIT	2.11					.02	1.19	.02	T	.04				.06			.20	.07	.01		.33					T			.17		T	
LOGAN	2.12	.03				.01	1.36	T				.15		.05		.01	.04	.07	.02		.30	.01										.07
LONDON LOCKS	1.82						1.10	.12			.03	.10						.03	.02		.21	.03								.15	T	.03
MADISON	1.78	T				T	1.24	.04				.10		.01			.08	.01	.02		.17	T							T	.09		.02
POINT PLEASANT 5 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RACINE LOCKS AND DAM	1.53						.20	.46	.08	.02						.03	.05	.01	T		.27	T							.08		.25	.08
RAVENSWOOD LOCK PARK	1.72						.25	.55								.16					.31							.20		.25	
RIPLEY	2.44				T	T	.28	.80	T	T	T	.05	T		.08	.26	T	.05	.04	T	.38	T							.28	T	.22	
SPENCER	1.41	.02					.17	.37				.03		.01		.02	.20	.02	.03		.28	.02							.12		T	.19
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLIAMSON	1.97							1.40							.02		.02	.07			.36								.10			
WILLIAMSON 2	2.11							1.39				.10		.07				.06			.37									.12		
WINFIELD LOCKS	1.53						.15	.63	.07			.01					.25	T	T		.33								.05	.10		
• • •																																
CENTRAL 04																																
ALBRIGHT	2.50	.10					.40	.42	.32	.10		.28		.02					.15	.01	.16	.05					.02	.11	.10	.04	.12	.10
ALPENA 1 NW	1.91	.04	T				.04	.65	.36	.08	T						.04	.03	.04	T	.45	.14				T	T	T	T	.04			
ARBOVALE 2	2.06		T				.03	1.40	.08					T			.07		T		.48					T			T			
BAYARD	1.87	.16	T	T			.24	.27	.18	.05	T	.02				T	.03	.01	.18	.02	.24	.08				T	T	.07	.02	.09	.01	.20
BECKLEY V A HOSPITAL	1.64						.04	1.10				T	.02		T		T	.02	.05		.41					T				T		
BECKLEY WSO //R	1.91	T		T		T	.25	.85	T	.01	T	T	.08		T	.11		.11	.01	.05	.33				T		T		.11		T	
BELVA	1.58						.06	1.13	.01										.01		.31	.03										
BRANDONVILLE	2.35	.04	T	T	T		.55	.50	.27	.05	T	.11			T	.12	T		.12	T	.12	T			T		.07	.07	.19		.14	
BUCKEYE	3.09						.30	1.64	.10			.01		.08			.04	.03	.03		.74	.02				T				.04	.04	.02
CAMDEN ON GAULEY	2.30	.11					.11	1.19	.02	.02		.10					.05	.02	.05	T	.44	.02				.01	.01	.01	.01	.11	.02	
CANAAN VALLEY	2.38	T					.24	.60	.05		T				T	.13	.03	T	.32		.56	.09			.05	T	.02	.02	.16		.11	
DRY CREEK	2.22	.03					.05	1.12			.02	.13		.10			.06	.07	.02		.42	T							.01	.16	T	.03
EAST RAINELLE 3 NNE	2.05	.05					.25	1.10	T			.05						T	.10		T	.45				T	T	.05	T	T		
ELKINS WSO //R	1.65	.04					.24	.49	T	.01	.01	.01	.01		T	.05		.12	.01	.04	.46	T			T		T	T	.12		.04	T
FLAT TOP	2.14	T	T	T			.05	.88	T		T	.06		.06	T		.37	.08	.02	T	.52	.01				T	T			.09		T
HACKER VALLEY	1.88	.08		T			.15	.85	.08			.12		T					.08	.03	.18		T						T	.22	.10	T
HICO	1.76	.04					.05	1.06	.02	T		.04		.02			T	.02	T		.33	.02				T			T	.16	T	
MC ROSS	2.35						.13	1.14	.06	T			.21					T	.06		.54				T		T		.17		.04	
MT STORM	1.01	.06					.18	.22	.17								.01	.02	.13	T	.18							T	.04		T	
OAK HILL	2.37	T						1.10	.15			.03		.05			T	.10	.20	T	.44	.10					T			.20	T	
PARSONS 1 SE	2.23	.10					.10	.42	.25	.01	.03	.10		.01			.07	.04	.16	.02	.44	.16					.02	.01	.22	.03	.03	.01
PICKENS 1	3.55	.17	T				.26	.86	.62	.05	T	.11		T			.31	.04	.12	.05	.56	.04				.03	T	T	T	.28	.05	
REEDSVILLE EXP. FARM	2.23		T	T			.55	.40	.10	.02		.38			.10	.05			.08		.10				T		.21		.17	.02	.05	
RICHWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROWLESBURG 1	2.94	.07					.29	.57	.49	.04		.20				.04	.11		.15	.04	.24	.04				.04	.04	.13	.11	.03	.22	.09
SENECA STATE FOREST	2.76	.12					.72	1.06	T	T	T		.02			.01		.09	.04	.01	.69				T		T		T		T	
SPRUCE KNOB	1.40	.08					.08	.70	.11								.04	.05	.12		.22					T			T			
STONY RIVER DAM	.71						.24	.19	.28									T				T									T	
SUMMERSVILLE RESERVOIR	2.02	.01					.07	1.15		T		.15		.02			.15	.02	T		.29	.01				T	T		T	.15		
TERRA ALTA NO. 1	3.58	.10					.32	.54	.46	.11		.43							.11		.24	.11						.17	.90	.09		
THOMAS	3.14	.19	T	T			.18	.45	.54	.06	.04	.10		.02		T	.10	.08	.03	.04	.44	.25				.01	.03	.15	.06	.27	.02	.08
VALLEY BEND	1.63	.11					.05	.46	.35	T	T	.05					.08	.02	.08	T	.40	.02								T	.01	
VALLEY HEAD	2.46	.19	T				.06	1.01	.12								.13	.04	.10	T	.75	.04				.04				.07		
WEBSTER SPRINGS 1 E	1.77	.03					.03	1.05		T		.10		T			.08		.12		.34							T		.02		
• • •																																
SOUTHERN 05																																
ALDERSON	1.61						.05	.78						.08			.34	.05	.01		.28	.02								T		

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	1.39	T		T		.04			.02	.02		.05	.03	.03	.01	.02	.29	.54	T				.22			.05			.05		.02	
BLUEFIELD FAA AIRPORT	1.19	T		.07		T	.11	.34	T		T	.01	.06		T	.29		.15	T	T	.05				.02				.09		T	
BLUESTONE DAM	1.49	T			T		.02	.80			T	.02		.02	T		.33	.04	T		.26	T				T				T		T
GARY //R	2.14	T			T	T	.07	.76	T		.01	.07		.05	T		.81	.05	.03		.19	T			T	T		T		.10		
IAEGER	2.79				.04		.09	1.31			.10	.15		.17			.08		.12		.53					.05				.09		.06
KOPPERSTON	2.77						.12	1.41	T	T		.11	.13			.09		.11	.01		.60	T			.02				.17			
LEWISBURG 2 SSW	1.36					T	.08	.81		T			.01				.20			T	.24								.02			
MATOAKA	1.44				.04			T	.10								.81													.49		
PINEVILLE	2.25					.02	.08	1.33			.02	.10		.06			.04	.06	.02		.48									.04		
PRINCETON	1.41	T			.06		.04	.48	T	.03	.02	.03	T	.02			.32	.04	.08		.26									.02		.01
RENICK ND 2	1.38		T				.39	.87				.10					T	.02								T						
UNION	1.98						.07	.79				T		.04			.80	.09			.17	.02					T					
WHITE SULPHUR SPRINGS	1.96						.03	1.10	.02		T	.03		.06	T		.39	.04	T		.27	.02								T		
• • • NORTHEASTERN 06																																
BERKELEY SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRUSHY RUN	.66						.12	.31	.16					T			T	T	T		.07											
FRANKLIN 2 NE	.57							.46	.06												.05											
HARPERS FERRY	1.00	T					T	.42	.10	.20	.10	T		T			T				.05	.10								T	.03	
HARPERS FERRY NAT PARK	.82						.20	.48	.02	.01	.01	T	T	T	T	T					.05	T							.02		.03	
KEARNEYSVLE 1 NW WBASO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARTINSBURG FAA AP	.62						.41	.19	T			T	T		T	T		T	T		.02	T						T		T		
MATHIAS	.75						.13	.57					T					T	T		.02				T				.03	T		
MOOREFIELD 2 SSE	.34						.08	.20	.06	T																						
OMPS	1.01						.24	.47	.20	.07									T		.03								T			
PETERSBURG 3 SW	.55						.18	.21	.08								T				.08											
ROMNEY 3 NNE	.90						.28	.26	.35								.01				T	T								T	T	
WAROENSVILLE R M FARM	.55						.17	.29	.09										T													

EXTREMES

HIGHEST TEMPERATURE 5 STATIONS	80	DATE	11+
LOWEST TEMPERATURE BUCKEYE	- 4	DATE	03
GREATEST TOTAL PRECIPITATION MC MECHEN DAM 13	3.88		
LEAST TOTAL PRECIPITATION MOOREFIELD 2 SSE	.34		
GREATEST 1 DAY PRECIPITATION BUCKEYE	1.64	DATE	07
GREATEST TOTAL SNOWFALL PICKENS 1	9.5		
GREATEST DEPTH OF SNOW CANAAN VALLEY	12	DATE	03+

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO	21	4.7	11.9	30++	20	15	76	79	61	68	10	4	5	1	0	0	20	-	7.9
CHARLESTON WSO	24	2.9	8.0	29++	23	30+	68	72	56	57	8	8	3	1	0	0	20	-	8.1
ELKINS WSO	-	-	-	-	-	-	-	75	53	63	7	9	5	0	0	0	21	-	7.9
HUNTINGTON WSO	21	2.5	7.4	29++	23	15+	71	76	60	61	7	5	6	0	0	0	18	-	8.2
PARKERSBURG WSO	-	-	-	34	SW	30	-	-	-	-	8	4	8	0	0	0	20	27	-

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																
NORTHWESTERN 01																																
BENS RUN 1 SSE	MAX	38	35	36	34	49	54	53	64	51	54	77	53	57	49	61	73	56	44	27	48	51	43	40	55	55	58	61	66	46	41	67	51.5
	MIN	27	12	12	16	20	33	42	48	46	46	40	26	27	27	33	42	34	19	15	25	40	21	16	19	30	30	51	45	19	23	34	29.6
CAIRO 3 S	MAX	40	37	34	52	57	59	67	66	56	75	70	59	57	49	75	68	54	38	47	54	48	42	51	56	53	62	65	67	48	70	61	56.0
	MIN	28	13	13	20	27	40	48	49	44	47	42	26	30	28	40	36	37	19	14	36	37	23	17	40	29	44	45	33	20	32	36	32.0
CRESTON	MAX																																
	MIN																																
MOUNDSVILLE	MAX	37	35	36	46	52	50	62	53	54	76		56	50	44	73	68	51	39	45	47	50	39	44	55	53	58	62	60	37	66	59	51.9
	MIN	24	16	15	16	21	40	45	45	45	47	41	26	31	27	40	38	34	20	18	35	21	26	18	35	29	39	46	32	22	34	30	30.8
NEW CUMBERLAND	MAX	34	32		45	46	50	55	52	51	73	75	50	48	42	69	67	43	29	41	46	45	39	45	54	48	55	59	64	35	65	58	50.5
	MIN	21	17	17		25	38	48	44	45	48	32	25	35	24	41	43		20	23	35	37	21	19	41	26	41	46	31	24	34	26	32.0
NEW MARTINSVILLE	MAX	38	37	36	48	54	50	64	58	55	76	72	58	55	46	72	66	50	35	46	50	48	41	48	55	50	59	63	60	40	68	55	53.3
	MIN	24	16	17	21	27	36	47	47	47	48	39	28	31	29	41	45	35	19	20	37	37	27	20	37	34	42	50	32	23	35	33	33.0
PARKERSBURG FAA AP	MAX	36	35	34	49	55	54	65	52	54	79	62	56	52	52	73	57	44	29	47	52	47	40	52	57	57	61	64	65	40	67	39	52.5
	MIN	22	14	17	26	38	44	54	49	48	52	34	32	33	32	50	44	20	19	22	41	35	27	22	40	31	55	54	24	21	38	33	34.5
PARKERSBURG WSO	MAX	36	35	34	48	55	54	65	52	55	77	64	56	51	50	74	58	44	30	47	51	48	40	50	55	57	60	65	65	39	67	37	52.2
	MIN	24	17	19	26	37	43	51	48	47	51	35	32	35	34	49	42	22	19	22	40	36	28	25	42	34	55	54	25	23	37	34	35.0
WEIRTON	MAX	36	33	35	43	45	49	56	53	50	73	68	50	48	42	69	65	43	35	40	45	43	37	48	53	44	55	59	57	34	62	54	49.1
	MIN	20	17	16	22	28	37	48	44	45	48	39	27	35	26	41	43	35	17	21	34	35	23	22	43	29	40	45	28	22	33	24	31.8
WELLSBURG 3 NE	MAX	34	34	36	43	47	49	60	54	53	74	73	52	47	42	70	68	46	39	43	48	45	39	45	55	51	56	60	64	36	64	58	51.1
	MIN	20	13	11	14	19	37	44	45	44	47	34	23	31	22	36	45	36	19	17	35	36	21	16	35	23	38	47	31	23	33	27	29.7
WHEELING WARWOOD DM 12	MAX	37	33	34	35	45	49	48	62	53	53	75	56	53	46	50	70	53	42	28	43	48	41	37	52	54	53	55	60	47	40	64	48.9
	MIN	24	17	17	18	23	29	41	48	45	46	41	29	29	28	32	49	34	20	18	28	39	27	21	21	30	30	48	47	25	25	30	30.9
* * *																																
NORTH CENTRAL 02																																
BELINGTON	MAX	33	34	30	32	49	50	58	66	51	60	73	54	60	48	59	74	57	44	23	49	52	49	39	54	55	54	57	62	58	44	66	51.4
	MIN	27	14	11	11	19	39	45	49	43	44	45	26	33	26	29	46	41	14	7	8	44	25	25		29	29	51	54	25	25	30	30.5
BUCKHANNON 2 W	MAX	35	33	31	49	57	59	70	59	60	76	72	61	55	60	75	64	52	35	47	52	50	38	51	55	51	58	60	61	44	65	62	54.7
	MIN	27	10	13	20	20	41	52	48	42	53	38	26	31	27	52	50	35	15	10	39	38	25	14	41	29	41	52	34	22	36	32	32.7
CLARKSBURG 1	MAX	36	33	33	33	46	56	59	68	53	58	75	55	59	48	48	74	56	42	25	48	52	47	37	55	55	55	61	65	56	41	65	51.4
	MIN	30	15	15	18	22	36	41	50	46	46	45	28	28	29	33	45	42	18	15	15	45	30	20	20	34	29	53	53	23	23	35	31.7
FAIRMONT	MAX	32	31	31	42	53	54	67	52	57	74	62	58	51	54	74	57	43	29	44	51	47	35	48	53	48	57	62	62	38	66	38	50.6
	MIN	25	17	15	20	28	38	34	46	45	48	34	31	31	28	52	43	19	17	18	38	35	24	22	39	33	45	52	27	22	34	31	32.0
GASSAWAY	MAX	36	34	32	51	55	60	71	62	61	74	76	71	64	58	68	56	40	49	55	53	50	43	52	57	55	61	63	65	49	69	61	56.5
	MIN	28	9	17	25	29	42	49	48	45	40	46	35	32	26	48	11	28	15	17	32	36	25	16	37	32	41	53	43	19	36	31	32.0
GLENVILLE 2 NE	MAX	37	37	35	32	52	58	60	69	53	59	77	56	61	50	50	75	61	43	25	48	54	47	41	54	55	58	61	65	52		68	53.1
	MIN	31	10	11	18	18	35	43	51	43	43	45	25	26	27	31	47	39	18	12	14	42	22	14	14	26	28	55	51	21	20	35	29.5
GRANTSVILLE 2 NW	MAX	44	39	33	33	53	58	61	71	55	58	80	59	64	52	53	76	62	44	29	49	55	47	43	56	56	59	63	66	49	65	69	54.9
	MIN	31	16	15	21	26	37	50	50	45	46	46	28	31	30	36	42	38	18	16	20	43	25	17	23	30	33	57	49	23	25	35	32.3
MANNINGTON 1 N	MAX	35	34	34	47		54	67	58	57	75	76	66	50	66	74	68	52	36	40	50	48	40	50		54	54	60	65	41	66	60	54.4
	MIN	26	24	10	13	32		45	45	45	47	44	34	33	25	43	37	34	17	12	35	38	12	9	39	28	44	38	38	20	36	32	31.2
MIDDLEBOURNE 2 ESE	MAX	34	33	33	45	54	54	54	54	54	76	76	57	56	48	72	68	44	39	46	48	47	37	52	54	48	50	53	55	38	67	47	51.4
	MIN	27	12	12	16	23	41	44	45	46	50	31	27	27	27	40	40	36	17	17	40	36	22	18	35	30	42	41	30	19	38	33	31.0
MORGANTOWN FAA AIRPORT	MAX	30	28	30	43	46	56	66	51	56	75	62	58	51	61	77	59	42	20	42	49	45	34	50	54	50	56	62	62	41	67	36	50.3
	MIN	22	15	11	13	31	37	50	45	45	49	32	32	28	26	57	42	15	14	17	37	33	22	23	38	30	49	51	25	20	36	28	31.4
MORGANTOWN L AND D	MAX	35	35	34	47	48	52	60	53	54	74	65	60	57	42	70	60	50	33	44	49	48	40	48	56	51	56	60	64	38	67	60	51.9
	MIN	22	14	11	12	19	32	39	44	40	43	34	25	28	22	36	40	29	13	13	33	34	20	14	30	25	36	42	33	18	32	26	27.7
WESTON	MAX	36	36	35	32	47	58	60	71	53	59	77	57	68	51	55	76	61	44	24	48	54	48	39	55	56	57	60	65	55	57	67	53.6
	MIN	30	14	14	15	22	34	42	50	47	44	46	30	30	30	32	52	43	18	17	18	44	28	18	18	32	30	55	55	25	24	35	32.0
WEST UNION 2	MAX	35	36	36	34	51	51	57	68	52	55	67	52	57	48	50	73	58	42	27	50	51	44	40	55	55	59	61	66	49	46	59	51.1
	MIN	29	13	13	13	25	36	50	50	46	46	30	12	22	26	32	41	37	18	15	21	21	21	17	20	30	27	52	49	20	22	21	28.2
* * *																																
SOUTHWESTERN 03																																
CHARLESTON WSO	MAX	39	36	35	55	55	63	70	56	58	80	66	64	57	68	79	63	50	29	48	56	51	43	53	57	60	61	67	66	56	69	43	56.5
	MIN	26	18	24	30	46	48	56	53	45	49	39	34	40	36	60	50	21	20	19	45	39	29	25	48	33	59	59	31	25	43	31	38.1
CHARLESTON 1	MAX	39	40	36	36	56	59	64	71	54	59	80	59	67	55	70	79	64	48	32	52	58	51	45	58	58	61	62	68	53	67	70	57.1
	MIN	28	20	22	25	29	43	52	51	44	45	49	33	32	35	37	49	45	17	21	21	45	29	24	29	33	29	56	52	24	29	35	34.9
CORTON	MAX	48	36	35	55	55	58	72	64	59	80	78	62	59	67	79	75	59	42	46	57	54	44	50	57	56	62	65	67	54	62	68	58.9
	MIN	28	13	18	28	34	41	48	48	43	44	44	30	34	31	45	43	41	18	14	36	40	28	20	42	34	46	52	40	22	38	35	34.8
DUNLOW 4 SE	MAX	34	34	33	53	55	60	65	58	55	76	72	60	53	69	73	65			45	55	55	42	50	54	59	60	63	63	57	68	58	56.7
	MIN	27	20	24	24	44	48	52	46	45	49	45	33	39	38	62	51		17	24	42	38	30	27	49			56	30	25		32	37.7
HAMLIN	MAX	39	40	37	37	54	58	65	68	53	57	78	59	65	55	70	78	63	48	32	48	58	54	44	57	58	60	61	65	53	62	69	56.3
	MIN	24	15	16	25	31	39	51	50	43	42	43	29	29	33	38	46	45	18	17	18	42	29	20	23	34	39	55	53	22	23	36	33.2
HOGSETT GALLIPOLIS DAM	MAX	39	39	36	33	52	57	57	67	53	55	77	57	60	48	69	74	60	45	31	47	56	46	44	55	56	60	61	65	61	51	69	54.2
	MIN	29	16	16	21	31	36	44	50	46	48	46	31	35	39	41	17	17	20	17	20	41	28	21	22	35	34	56	51	20	20	34	32.3
HUNTINGTON WSO	MAX	37	35	34	51	55	58	65	52	55	76	61	61	53	69	73	61	48	29	46	56	49	42	52	54	58	59	64	63	51	66	40	54.0
	MIN	27	19	25	30	40	45	52	48	46	51	40	33	38	37	61	48	19	17	24	42	37	30	27	47	39	57	56	27	22	40	27	37.1
HUNTINGTON SEW TRMT PL	MAX	41	39	36	52	58	59	67	61	56	79	76	63	60	59	75	72	57	45	44	58	57	45	52	56		61	65	65	56	69	67	58.3
	MIN	28	19	25	30	40	45	51	50	45	48	46	31	35	37	56	50	42	18	21	42	42	30	25	47		49	57	42	23	43	35	38.4
LOGAN	MAX	41	40	39	39	56	57	61	72	54	60		63	63	59	70	78	65	50	32	50	54	50	50	55	58	60	63	65	65	61	70	56.7
	MIN	26	22	21	29	34	45	52	51	46	44	45	32	32	31	40	43	43	19	19	19	45	31	26	28	39	39	43	47	26	26	37	34.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	41	39	37	38	58	54	60	72	54	61	79	63	67	56	72	79	66	49	31	52	53	54	47	58	60	61	64	70	66	59	70	57.7
	MIN	31	20	19	26	28	45	46	48	45	45	46	35	36	37	39	42	42	19	20	21	45	36	29	35	38	38	53	59	29	29	37	36.1
MADISON	MAX	44	38	35	39	56	57	65	70	53	58	77	56	65	53	68	77	63	49	30	53	56	53	44	56	58	61	62	67	58	62	69	56.5
	MIN	25	17	17	25	28	44	53	49	43	42	42	30	30	35	38	46	45	18	18	19	42	32	22	26	36	37	45	57	25	25	36	33.8
POINT PLEASANT 5 NNE	MAX																																
	MIN																																
RAVENSWOOD LOCK PARK	MAX	39	38	34	51	55	58	65	62	55	77	76	60	58	51	74	70	55	42	46	55	54	42	50	55	55	60	64	65	44	69	67	56.3
	MIN	28	15	17	30	37	45	50	49	45	48	43	29	31	30	45	39	38	9	20	40	35	27	21	44	31	50	56	35	21	30	34	34.6
RIPLEY	MAX	37	35	34	54	55	60	68	60	56	80	76	61	58	54	78	70	56	48	47	56	54	42	52	58	55	64	66	65	47	69	62	57.3
	MIN	20	13	16	30	36	42	51	50	46	48	45	28	31	30	46	39	40	18	18	40	39	22	20	40	30	48	58	33	21	37	29	34.3
SPENCER	MAX	38	35	31	50	52	59	68	60	56	78	76	62	56	64	76	68	54	40	46	55	54	41	49	56	53	61	62	65	46	68	65	56.3
	MIN	28	13	17	28	40	40	53	50	45	48	45	29	33	32	58	51	39	16	15	40	37	27	20	47	31	51	57	37	20	37	33	36.0
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX	40	43	37			58	67	72	54	58	77			60	70	76	65			50	54	54	49	55			66	66	57	65	72	59.3
	MIN	26	21	22	24			51	51	43	43			34	39	43	47	47			19	45	34	29	35	40			50	28	29	36	36.3
WINFIELD LOCKS	MAX	39	40	37	37	53	56	63	68	54	57	78	58	63	52	69	76	61	46	32	49	57	48	44	56	58	60	62	66	55	51	68	55.3
	MIN	28	18	19	22	31	41	46	50	47	47	47	33	34	34	37	44	42	19	18	21	43	32	25	26	37	35	56	55	25	24	35	34.5
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX		32	28	50	36	45	55	55	52	66	57	62	55	53	63	62	51	35	41	45	54	43	40	50	52	55	57	59	51	59	56	50.6
	MIN		3	6	15	23	31	40	44	43	37	47	25	38	24	45	48	35	10	4	31	34	22	9	33	21	45	52	30	22	30	26	29.1
BAYARD	MAX	29	26	27	35	37	51	54	52	55	64	63	56	51	47	68	62	49	33	42	49	58	38	46	50	47	53	56	59	42	60	59	49.0
	MIN	21	8	0	4	19	31	36	43	40	42	38	22	30	21	33	46	31	10	5	33	36	19	11	32	27	35	45	35	21	27	26	26.7
BECKLEY V A HOSPITAL	MAX	35	32	28	52	45	56	67	56	55	73	68	61	55	65	72	69	56	39	45	54	54	43	45	50	60	55	58	58	56	62	56	54.2
	MIN	25	10	18	19	33	35	50	45	43	42	42	32	42	29	41	51	39	12	14	35	40	28	26	38	33	49	40	43	22	36	31	33.6
BECKLEY WSO	MAX	33	30	28	46	40	53	65	48	55	73	63	59	54	64	70	60	44	25	45	53	53	42	40	52	55	55	58	56	56	61	45	51.0
	MIN	20	14	19	22	32	36	48	45	44	49	46	44	38	40	52	44	16	10	20	34	33	27	26	40	32	48	45	30	26	45	25	33.9
BRANDONVILLE	MAX	32	28	30	30	41	43	54	61	49	56	72	55	57	44	51	73	53	41	35	47	48	44	35	53	50	53	55	61	48	44	64	48.6
	MIN	22	13	8	10	14	33	42	48	43	44	44	28	33	24	31	48	34	14	10	24	41	22	16	22	29	40	50	47	22	26	26	29.3
BUCKEYE	MAX	27	28	23	45	34		53	52	49	62	58	53	49	46	61	60	50	34	34	46	50	42	43	45	45	50	54	52	46	57	56	46.8
	MIN	21	- 1	- 4	8	18	26	30	38	36	31	34	17	32	17	25	28	28	6	0	26	26	12	4	23	13	21	47	40	12	41	23	21.2
CANAAN VALLEY	MAX	25	23	28	36	39	47	59	50	52	64	59	56	52	55	65	59	45	27	39	45	46	36	43	45	44	50	52	56	43	56	55	46.8
	MIN	18	5	- 3	10	22	35	42	42	40	40	35	26	30	22	43	45	26	8	8	32	35	18	19	36	25	40	48	32	20	26	24	27.4
ELKINS WSO	MAX	33	32	33	49	49	55	67	52	60	72	61	64	52	61	71	58	47	20	46	52	52	39	50	55	51	58	63	62	48	65	42	52.2
	MIN	20	11	11	14	28	42	50	45	39	43	28	24	28	25	42	47	16	10	4	38	35	17	22	44	25	51	54	31	23	32	29	29.9
FLAT TOP	MAX	30	31	30	31	38	36	52	62	44	53	66	53	57	50	58	66	56	39	30	44	50	49	38	42	50	52	51	56	52	55	57	47.7
	MIN	21	14	14	16	25	29	33	42	42	41	44	42	40	37	42	44	39	7	9	25	42	25	20	18	32	31	45	45	26	28	28	30.5
MC ROSS	MAX	31	30	29	48	48	50	65	58	54	68	66	58	54	61	69	70	58	40	43	47	50	47	45	50	50	64	57	58	57	62	62	53.2
	MIN	26	8	16	17	32	33	45	44	41	41	46	30	37	29	43	34	40	10	9	33	39	28	25	34	31	39	50	47	24	35	29	32.1
OAK HILL	MAX	35	37	33	30	54	46	57	70	52	57	73	60	63	57	67	71	63	45	25	46	53	53	44	48	53	56	58	61	59	57	63	53.1
	MIN	26	15	16	22	22	29	42	46	42	45	49	41	40	34	47	48	43	10	12	17	43	26	26	28	35	33	50	54	25	25	31	33.0
PARSONS 1 SE	MAX	34	33	31	32	46	52	55	66	50	60	74	57	62	50	59	74	58	45	25	47	52	49	40	55	53	55	57	63	53	46	65	51.5
	MIN	26	17	13	14	23	38	47	47	41	42	47	26	35	26	29	46	41	14	6	24	41	24	24	33	28	37	52	52	24	24	31	31.4
PICKENS 1	MAX	31	31	36	54	49	54	63	52	56	71	64	61	51	60	68	62	46	30	43	48	49	40	47	50	50	53	55	58	50	62	55	51.6
	MIN	16	4	8	21	24	40	51	43	36	42	32	30	30	28	45	41	29	8	6	33	34	22	24	43	27	42	51	33	23	34	26	29.9
REEDSVILLE EXP. FARM	MAX	30	31	31	45	46	55	65	58	56	74	72	60	45	44	74	65	50	35	42	50	49	38	50	53	51	53	55	50	37	65	62	51.3
	MIN	23	10	8	18	25	31	50	46	43	43	44	26	28	24	39	48	34	13	9	35	36	23	14	41	26	36	50	36	20	32	30	30.4
RICHWOOD	MAX	32	36	36	58	49	44	72	61	60	67	67	65	53	62	68	56		33	43	46	52	49	51	48	59	59	59	58	55	61		53.8
	MIN	26	8	19	20	23	24	38	47	40	43	41	30	30	29	39	30	16	9	26	29	25	26								29		28.1
ROWLESBURG 1	MAX	36	33	30	34	45	45	59	67	51	60	77	54	62	59	45	75	59	46	22	47	53	50	40	56	57	55	57	65	54	42	67	51.7
	MIN	28	17	11	12	13	32	37	48	45	45	47	27	29	26	28	44	42	12	8	8	44	28	19	20	33	30	50	52	20	20	22	28.9
SENECA STATE FOREST	MAX	34	35	29	52	36	45	59	52	54	65	57	62	54	56	65	68	46	24	41	45	55	45	38	46	45	57	63	59	55	61	45	49.9
	MIN	9	0	6	11	27	31	35	42	41	36	25	24	25	23	32	31	17	9	3	30	28	22	8	33	21	34	51	30	23	27	22	24.4
SPRUCE KNOB	MAX	32	27	30	35	39	45	52	60	47	53	62	58	65	50	57	63	55	39	32	44	49	45	33	38	46	49	55	58	54	52	56	47.7
	MIN	19	9	9	13	20	27	38	42	40	35	37	35	33	35	41	48	36	6	9	22	37	26	19	20	29	36	37	46	26	24	28	28.5
SUMMERSVILLE RESERVOIR	MAX	34	34	33	33	57	49	56	69	51	59	74	58	65	54	66	72	61	47	24	47	51	52	43	50	53	56	57	62	59	59	67	53.3
	MIN	27	13	20	21	23	33	43	45	40	40	40	35	39	32	32	42	41	12	16	17	45	29	25	28	32	32	53	53	26	36	30	32.3
TERRA ALTA NO. 1	MAX	30	28	24	30		38	52	63	46		63		57	41	57	69	50	43		45	44	41				51	53	54	55	47	60	47.5
	MIN	20	12	5	14		30	38	45	42		41	35	30	21	33	46	33	10			38	20					49	47	20	21	26	29.4
WEBSTER SPRINGS 1 E	MAX	33	34	35	48	50	58	70	60	61	74	71	65	56	65	73	68	54	40	45	64	52	44	51	55	52	59	59	63	54	67	65	56.3
	MIN	28	13	17	25	30	44	50	48	41	44	42	33	37	31	50	40	39	14	12	38	44	27	24	30	31	47	50	36	26	37	33	34.2
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	32	37	30	42	40	42	57	62	57	70	64	60	55	61	67	66	69		33	55	55	45	46	55	55	56	60	60	58	61	57	53.6
	MIN	24	13	21	21	30	33		45	42	44	48	39	42	36	51	51	40	10	21			26	22	39	34	40	43	42	27	46	31	34.3
BLUEFIELD FAA AIRPORT	MAX	32	31	24	41	36	55	66	51	57	68	64	60	53	63	67	63	47	23	48	53	53	41	42	53	58	54	59	56	58	62	48	51.2
	MIN	23	18	21	21	31	35	51	44	45	47	49	47	43	47	55	47	22	10	20	38	35	26	25	40	35	48	47	34	29	48	26	35.7
BLUESTONE DAM	MAX	40	38	37	31	48	45	53	70	53	59	71	58	59	58	62	72	65	49	31	41	48	59	46	44	57	53	60	61	61	51	65	53.1
	MIN	31	19	18	22	23	35	40	47	42	42	43	33	33	35	36	42	42	17	16	13	38	29	21	21	33	33	42	46	29	29	36	31.8
GARY	MAX	39	39	37	35	49	52	64	71	53	58	76	62	63	61	70	74	65	47	29	49	60	57	50	52	59	65	60	66	60	61	64	56.4
	MIN	27	18	18	28	30	40	50	48	40	38	39	33	34	35	37	45	43	17	15	22	41	28	23	22	38	38	40	40	29	26	35	32.8
KOPPERSTON	MAX	36	33	34	52	49		68	60	56	74	72	59	57	64	72	68	51	41	44	52	54	46	51	55	55	59	61	61	56	65	62	55.6
	MIN	29	17	23	28	36	41	50	47	40	49	45	33	43	36	46	47	38	15	15	35	41	28	28	41	31	44	43	42	26	38	33	35.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEWISBURG 2 SSW	MAX	35	35	26	48	44	49	69	57	57	70	63	57	57	62	69	64	56		38	52	53	46	42	59	49	55	58	59	56	64	59	53.6
	MIN	28	13	20	22	31	34	46	46	39	42	49	32	42	34	40	52	39	10	13	36	43	24	18	32	31	37	49	48	27	37	30	33.7
PINEVILLE	MAX	40	41	40	34	50	52	63	70	53	56	76	63	60	66	63	75	63	45	29	44	53	57	47	52	56	63	60	62	57	59	66	55.3
	MIN	27	19	20	26	28	38	50	49	41	41	43	32	35	37	39	36	43	18	16	20	39	29	24	24	30	34	39	43	30	31	36	32.8
UNION	MAX	36	37	37	28	48	44	54	69	51	60	69	60	60	57	61	69	64	45	27	41	55	58	45	44	56	53	59	60	58	57	63	52.4
	MIN	28	12	20	19	20	36	43	47	37	40	42	32	32	32	37	44	43	13	14	16	35	22	19	21	26	38	42	50	28	29	31	30.6
WHITE SULPHUR SPRINGS	MAX	38	36	38	51	47	50	70	60	59	71	64	58	58	64	70	68	62	43	41	55	58	52	44	57	57	58	60	62	66	65	62	56.3
	MIN	29	10	12	18	33	35	45	47	39	40	52	29	44	29	37	53	42	14	12	35	34	26	16		27	33	37	52	29	30	31	32.3
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX																																
	MIN																																
FRANKLIN 2 NE	MAX	38	34	29	40	41	49	63	57	56	68	61	67	58	57	65	64	57	39	38	57	58	48	45	57	55	62	65	64	57	67	64	54.2
	MIN	29	11	12	17	19	35	43	48	45	40	46	29	41	26	38	43	39	13	14	30	35	24	14	32	23	38	55	47	24	31	31	31.4
HARPERS FERRY NAT PARK	MAX	40	37	32	41	37	42	49	46	49	51	61	60	58	49	64	70	59	46	38	47	60	52	38	59	56	56	67	67	51	61	61	51.7
	MIN	29	21	18	19	22	34	35	41	44	45	49	33	42	34	40	45	46	22	22	36	41	31	22	35	33	43	51	47	29	41	36	35.0
KEARNEYSVLE 1 NW WBASO	MAX																																
	MIN																																
MARTINSBURG FAA AP	MAX	36	35	30	43	35	45	47	45	50	54	60	60	59	46	63	65	52	32	41	52	57	39	38	59	49	66	68	64	58	66	53	50.5
	MIN	27	18	13	14	19	32	41	43	42	44	30	27	30	27	34	52	30	22	17	37	37	19	13	33	31	40	53	34	21	33	32	30.5
MATHIAS	MAX	35	33	29	38	36	50	60	53	53	60	62	62	56	55	67	67	55	40	43	57	53	46	41	58	55	62	64	66	66	65	61	53.2
	MIN	26	13	11	14	14	31	47	44	43	40	42	40	42	24	39	43	34	16	11	35	34	25	11	32	25	39	55	49	29	44	24	31.5
MOOREFIELD 2 SSE	MAX	39	35	30	42	42	55	55	56	59	60	68	57	60	48	70	73	59	42	49	59	63	49	46	61	58	64	66	69	54	71	67	55.7
	MIN	30	16	15	15	18	35	44	44	44	40	53	26	36	25	33	49	42	20	12	40	29	26	13	36	25	32	54	49	22	31	35	31.9
OMPS	MAX	40	36	32	30	38	38	48	42	45	50	60	59	60	50	45	69	63	52	30	40	56	57	36	45	59	58	62	68	62	40	66	49.5
	MIN	27	17	12	12	10	11	31	39	35	43	45	26	32	25	21	35	43	21	15	17	35	29	14	18	32	34	52	52	32	34	35	28.5
PETERSBURG 3 SW	MAX	41	38	35	28	41	41	52	56	56	59	70	62	65	56	51	72	59	49	29	51	59	59	41	48	58	61	63	69	63	58	70	53.5
	MIN	31	17	14	16	18	18	40	47	46	46	46	26	36	26	29	37	46	17	14	28	42	27	14	17	29	34	55	58	25	25	30	30.8
ROMNEY 3 NNE	MAX	38	38	30	40	38	45	49	53	54	60	64	61	59	47	72	71	58	42	42	55	59	45	43	60	58	63	66	68	52	70	68	53.8
	MIN	30	17	12	12	14	33	41	41	44	45	43	23	41	24	33	46	42	21	14	33	36	29	11	32	27	37	54	47	22	31	36	31.3
WARDENSVILLE R M FARM	MAX	41	38	36	29	41	39	55	54	51	56	66	60	68	55	57	71	66	50	29	46	56	59	39	48	59	60	65	69	68	55	69	53.4
	MIN	30	21	14	14	15	19	36	43	44	41	41	26	27	25	27	28	38	19	12	13	38	29	11	12	25	28	54	52	21	21		27.5

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN D1																																
NEW MARTINSVILLE	SNOWFALL																		.4													
	SN ON GND																		T	T												
PARKERSBURG FAA AP	SNOWFALL	T																.5	T													
	SN ON GND																		T													
PARKERSBURG WSO	SNOWFALL	T																T	T													
	SN ON GND																		T													
WEIRTON	SNOWFALL	T	T																1.0										T			
	SN ON GND																		T													
WHEELING WARWOOD DM 12	SNOWFALL	T																	.5	T												
	SN ON GND																		1	T												
* * * NORTH CENTRAL D2																																
BURNSVILLE	SNOWFALL																		.5													
	SN ON GND																		1													
GLENVILLE 2 NE	SNOWFALL	T																	.7													
	SN ON GND	T																	1	T												
MANNINGTON 1 N	SNOWFALL																		2.0													
	SN ON GND																		1													
MORGANTOWN FAA AIRPORT	SNOWFALL		T															1.8	.2											T		T
	SN ON GND																		2													
* * * SOUTHWESTERN 03																																
CHARLESTON WSO	SNOWFALL			T														.8	T													
	SN ON GND																		T													
	WTR EQUIV																	.8														
CLAY 1 SW	SNOWFALL																		T													
	SN ON GND																															
HUNTINGTON WSO	SNOWFALL																	.2														
	SN ON GND																		T													
	WTR EQUIV																															
MADISON	SNOWFALL																		T													
	SN ON GND																		T													
WINFIELD LOCKS	SNOWFALL																		T													
	SN ON GND																															
* * * CENTRAL D4																																
ARBOVALE 2	SNOWFALL																		T													
	SN ON GND	3	3	2	2	T	T	T																								
BAYARD	SNOWFALL	2.0	T	T															3.0	1.0												
	SN ON GND	5	5	5	5	5	3	T											3	3	T											
CAMDEN ON GAULEY	SNOWFALL	1.0																	2.0	T												
	SN ON GND	T	T	T															1	T												
CANAAN VALLEY	SNOWFALL	T																	3.0													
	SN ON GND	12	12	12	11	11	5	T	T	T	T	T	T	T	T	T	T	T	3	2	T	T	T	T	T	T	T	T				
ELKINS WSO	SNOWFALL	.8																.6	.2													T
	SN ON GND	1	T	T	T	T													1	1												
	WTR EQUIV																															
FLAT TOP	SNOWFALL		T	T			T												1.0	T	T											
	SN ON GND		T	T	T	T	T												1	T	T											
MC ROSS	SNOWFALL																		1.0													
	SN ON GND	2	2	2	1	T	T												1	T												
OAK HILL	SNOWFALL	T																	2.0	T												
	SN ON GND	T																	2	T												
PICKENS 1	SNOWFALL	3.0	.5																4.0	2.5	T											
	SN ON GND	4	4	4	4	2	T												4	4												
ROWLESBURG 1	SNOWFALL	.5																	2.5	.5												
	SN ON GND	1	T	T															3	3												
SPRUCE KNOB	SNOWFALL	.3																	.2													
	SN ON GND	1	1	1	T														T													
* * * SOUTHERN 05																																
BLUEFIELD FAA AIRPORT	SNOWFALL	T		1.0														T	T													
	SN ON GND	T			1														T													
BLUESTONE DAM	SNOWFALL	T			T														T													
	SN ON GND																		T	T												
PINEVILLE	SNOWFALL																		1.3													
	SN ON GND																		1	T												
* * * NORTHEASTERN 06																																
BRUSHY RUN	SNOWFALL																		T													
	SN ON GND																		T													
MARTINSBURG FAA AP	SNOWFALL																	T	T													
	SN ON GND																															
MATHIAS	SNOWFALL																		T													
	SN ON GND	T	T	T	T	T	T												T													

See Reference Notes Following Station Index

LATE REPORTS
MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * JUNE 1971																							
KEARNEYSVLE 1 NW WBASO	82.0	58.1	70.1	- 1.4	93	29	50	11+	14	2	0	0	0	1.32	- 2.14	.33	84	.0	0		5	0	0
* * * JULY 1971																							
MOUNDSVILLE	86.0	60.6	73.3		93	8	52	28	0	4	0	0	0	4.11		.84	1	.0	0		9	4	0
POINT PLEASANT 5 NNE	82.7	62.0	72.4		92	10	50	28	1	2	0	0	0	8.03		.97	30	.0	0		13	8	0
* * * AUGUST 1971																							
FRANKLIN 2 NE	80.9	55.9	68.4		88	10	42	25+	10	0	0	0	0	1.92		.40	4	.0	0		9	0	0
GRANTSVILLE 2 NW	82.4	59.0	70.7		89	11	44	25	5	0	0	0	0	3.33		1.85	5	.0	0		5	2	1

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * JUNE 1971																																
KEARNEYSVLE 1 NW WBASO	1.32			.33	T		T	.12	.33				.03	T	.26	.12	.09	.01						T	.03					T		.
* * * JULY 1971																																
MOUNDSVILLE	4.11	.84	T							.78		.58					.10			.12					.30	.40	.07			.69	.15	.08	.
POINT PLEASANT 5 NNE	8.03	.20	.27			.11		.56			.08	.83	.05						.32	.76	.81				T	.93	.47	.08		.85	.97	.74	.
* * * AUGUST 1971																																
FRANKLIN 2 NE	1.92	.12	.23	.13	.40	.24							.12							.11			.23	.05					.29			.
GRANTSVILLE 2 NW	3.33			.07	.83	1.85							.10									T	.10	.37	T		T	.01				.
IRELAND	2.52	.28	.42	.38	.45		.03					.02								.13			.51	.02				.28				.
VANDALIA	2.43	.12	.02	.08	.16							.86							T	.05		.40	.14	.04			.08	.48				.
* * * SEPTEMBER 1971																								.								
IRELAND	11.67	.03						.09				.88	3.15	3.67	.33		.39	.17	.25	.29		.33		.06			1.30	.73				.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
JUNE 1971																																	
KEARNEYSVLE 1 NW WBASO	MAX	80	76	70	84	88	87	89	89	88	76	78	84	76	78	83	62	66	77	80	83	87	83	85	83	88	89	88	90	93	80		82.0
	MIN	50	50	57	57	56	60	58	58	62	55	50	51	59	60	60	56	55	53	53	58	61	64	59	60	62	63	63	63	64	67		58.1
* * *																																	
JULY 1971																																	
MOUNDSVILLE	MAX	90	83	87	89	88	89	90	93	90	87	83	83	67	86	86	86	86	86	81	83	85	86	88	84	88	87	86	86	86	77	81	86.0
	MIN	69	66	54	56	58	68	62	58	65	67	65	56	58	58	57	60	57	55	66	62	54	56	58	64	65	63	60	52	66	62	63	60.6
POINT PLEASANT 5 NNE	MAX	88	84	84	82	84	85	84	89	90	92	86	78	84	85	81	83	84	87	76	80	77	80	84	84	77	82	86	78	82	79	69	82.7
	MIN	70	64	57	60	62	68	62	63	70	64	66	58	59	65	58	60	59	63	69	60	54	57	62	66	69	69	64	50	54	58	61	62.0
* * *																																	
AUGUST 1971																																	
FRANKLIN 2 NE	MAX	81	83	82	83	65	80	81	84	87	88	85	79	80	84	84	78	81	76	81	83	81	74	78	77	85	83	83	74	81	84	84	80.9
	MIN	63	62	62	64	58	57	56	50	52	57	63	52	51	51	54	59	61	63	64	53	62	60	56	42	42	54	54	54	49	52	53	55.9
GRANTSVILLE 2 NW	MAX	78	79	84	83	74	74	83	84	85	86	89	81	81	84	86	82	84	87	87	85	86	85	74	80	78	85	86	81	77	80	86	82.4
	MIN	63	63	67	68	64	65	55	60	59	59	64	55	54	55	59	60	60	60	60	61	64	67	64	48	44	53	58	53	52	55	60	59.0

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * JUNE 1971																																	
KEARNEYSVLE 1 NW WBASO	EVAP	.37	.22	.25	.13	.20	.12	.24	.22	.31	.22	.26	.23	.05	.20	.20	.00	.17	.06	.31	.23	.36	.12	.12	.31	.13	.24	.26	.22	.35	.02		6.12

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
FEBRUARY 1971	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	SOUTHERN 05	PINEVILLE	TOTAL PRECIPITATION 2.80, GREATEST DAY OF PRECIPITATION .95, DATE 4, NUMBER OF DAYS WITH PRECIPITATION .10 OR MORE 8, .50 OR MORE 1, 1.00 OR MORE 0.
FEBRUARY 1971	DAILY PRECIPITATION	SOUTHERN 05	PINEVILLE	TOTAL 2.80, AMOUNT ON 1ST .00, 20 .00, 30 .00, 4TH .95, 9TH .31, 10TH .00, 11TH .00, 14TH .47, 15TH .00, 16TH .00
SEPTEMBER 1971	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	CENTRAL 04	BECKLEY V.A. HOSPITAL	AVERAGE MINIMUM TEMPERATURE 53.3, AVERAGE 63.9, LOWEST 44 ON 25TH
SEPTEMBER 1971	DAILY TEMPERATURE	CENTRAL 04	BECKLEY V.A. HOSPITAL	MINIMUM ON 15TH 51, AVERAGE MINIMUM 53.3

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
ALBRIGHT	0094	05	PRESTON	2	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	03	MONROE	7	37 44	80 38	1540		7A			RUSSEL L. SIMS
ALPENA 1 NW	0148	04	RANDOLPH	2	38 55	79 40	3020		7A			OMER S. SMITH
ARBOVALE 2	0244	04	POCAHONTAS	7	38 26	79 49	2730	5P	8A		H	MRS. NETTIE R. SNEETS
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 20	81 00	2590	5P	5P			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2375	5P	7A		H	HOWARD R. PULK
BECKLEY V A HOSPITAL	0581	06	RALEIGH	7	37 47	81 11	2370	6P	8A			V. A. HOSPITAL
BECKLEY WSO	R 0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		E J	WEATHER SERVICE OFFICE
BELINGTON	0631	02	BARBOUR	10	39 02	79 56	1710	7A	7A			RICHARD WINAMS
BELVA	0661	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. FERN M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	6	39 28	81 06	644	8A	RA			FMC CORPORATION
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD FAA AIRPORT	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		H	FEO, AVIATION AGENCY
BLUESTONE DAM	0939	05	SUMMERS	7	37 39	80 53	1388	7A	7A	7A	H	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		7A			MRS. BERYL L. WINTERS
BRANDONVILLE	1093	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 15	1375		7A		N	JOHN G. SHARVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1445	6P	6P			DR. ARTHUR B. GOULD
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		N	JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		N	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6P		H	BEM F. THOMPSUM
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO	R 1570	03	KANAWHA	4	38 22	81 36	939	MID	MID		HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A			H. E. CAIN
CLAY 1 SW	1694	03	CLAY	4	38 27	81 09	720		7A		H	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE M. RADER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P			HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 57	81 17	660	7A	7A		H	SEWARD R. LYNCH
DAVIS	2209	04	TUCKER	2	39 08	79 28	3120					CLOSED 9/30/71
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			HOLLIS MULLINS
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	5P	7A			WILLIAM PERRY
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. JILE V. WALKER
ELKINS WSO	R 2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DORTHY L. RICHARDS
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 39	81 06	3335	7A	7A		H	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	6P	7A			GEORGE O. HAMMER
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030					EQUITABLE GAS CO.
GARY	R 3353	05	MC DOWELL	1	37 22	81 33	1426	8A	8A			JAMES KISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P			W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	DICK M. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900					GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3646	02	CALHOUN	5	38 56	81 06	730	9A	9A			COM GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850					MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375					MRS. ANITA NEWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	RA			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 43	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		3P			HOPE NATURAL GAS CO.
HICO	4124	04	FAYETTE	7	38 07	81 00	1935		7A			MRS MILDRED E CRIST
HOGSETT GALLIPOLIS DAM	4203	03	MASON	8	38 41	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4309	01	WETZEL	8	39 42	80 28	1000					CARNEGIE GAS CO.
HUNTINGTON WSO	4393	03	WAYNE	8	38 22	82 33	827	MID	MID		HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BA
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		9P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVLE 1 NW WBASO	4763	06	JEFFERSON	9	39 23	77 53	550	8A	8A		H	W B AGRICULTURE SER OFF
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			GLEN R. NOBLE
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP C
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		7A		C	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	5P	5P		H	RADIO STATION WRON
LINSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960				C	RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665				C	BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720				C	HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		C	EMERY M. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN M. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			ORA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150				C	CECIL A. CURRY
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FEO, AVIATION AGENCY
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535				C	ROBERT L. CRISWELL
MATHIAS	5739	06	HARDY	9	38 52	78 52	1625	6P	6P		C H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2550		7A			MRS BETTY S. SHREWSBURY

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
MC MECHEN DAM 15	5847	01	MARSHALL	8	39 39	80 44	655		7A		E	CURRS OF ENGINEERS
MC RUSS	5871	04	GREENBRIER	4	37 59	80 43	2445	4P	4P		H	RUSSELL O. ANICK
MIDDLEBOURNE 2 ESE	5963	02	TYLER	R	39 29	80 52	750	7P	7P			JOHN W. CRUMRINE
MOOREFIELD 2 SSE	6103	06	HARDY	9	39 02	78 58	830	5P	7A		E H	MRS. ZELLA M. VETTER
MORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	8	39 39	79 55	1249	MID	MID		H	FEO, AVIATION AGENCY
MORGANTOWN L AND D	6212	02	MONONGALIA	8	39 37	79 58	825	7P	7A			CURPS OF ENGINEER.
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 43	620	5P	5P			MOUNDSVILLE SEWAGE TR
MT STORM	6293	04	GRANT	9	39 17	79 14	2843		PA		E	MRS. EILEAM MINNICK
NAOMA	6302	04	RALEIGH	4	37 32	81 29	1210				C	VIRGIL D. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	4P	6P		N	DR. Z. W. AHRAM
OAK HILL	6591	04	FAYETTE		37 58	81 09	1991	7A	7A		E H	MILES H. MARTIN
ONPS	6674	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. HOVERMALE
PARKERSBURG FAA AP	6849	01	WOOD	9	39 21	81 26	831	MID	MID		H	FEO AVIATION AGENCY
PARKERSBURG WSU	R 6839	01	WOOD	8	39 10	81 34	615	MID	MID		E HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1880	8A	PA	RA		TIMBER & WATERSNED LAB
PETERSBURG	6954	06	GRANT	9	39 00	79 07	1013	6P	7A			CLOSED 9/16/71
PETERSBURG 3 SW	6956	06	GRANT	9	38 58	79 10	1200	9A	9A		H	RAYMOND G. ARMENTROUT
PHILIPPI	6982	02	BARBOUR	1	39 09	80 02	1291		7A			MRS. MARIE LEACH
PICKENS 1	6991	04	RANDOLPH	1	38 40	80 13	2730	7P	7A		H	MRS. NELL B. ARMSTRONG
PINEVILLE	7029	05	WYOMING	3	37 35	81 32	1280	7A	7A		N	JAMES E. BLANKENSHIP
POINT PLEASANT 5 NNE	7112	03	MASON	8	38 55	82 07	610	RA	PA			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7267	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			RAVENSWOOD LOCK PARK
RELOSVILLE EXP. FARM	7428	04	PRESTON	6	39 30	79 50	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7446	05	GREENBRIER	7	38 00	80 22	2150		7A			DALE H. ADKISON
RICHWOOD	7750	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAR
RIPLEY	7752	03	JACKSON	8	38 49	81 43	810	5P	5P			CITY OF RIPLEY
ROMNEY 3 NNE	7731	06	HAMPSHIRE	9	39 23	78 44	640	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES P. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				E	HOPE NATURAL GAS CO.
SMITHVILLE	8281	02	RITCHIE	5	39 04	81 09	840				E	HOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3030	8A	PA		H	HARRY J. GORDON
STONY RIVER DAM	8536	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO
SUMMERSVILLE RESERVOIR	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	9A		E	COPPS OF ENGINEERS
SUTTON RESERVOIR	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A	E	CURPS OF ENGINEERS
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		E	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 41	81 50	690				E	JERRY CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				E	CURPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		E	MRS.THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	PO 02	2425		MID		E	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVILLE R H FARM	9281	06	HARDY	9	39 09	78 35	960	8A	8A	9A		UNIVERSITY EXP. STATION
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	9P	9P			WAYNE SEW TREATMENT PL.
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	5P	7A		E	MRS. GEURGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	6P	6P			MISS DORIS J. PFISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	9A			RAYMOND VANSCOY
WHEELING WARWOOD DM 12	9492	01	OHIO	8	40 06	80 42	659	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	GEORGE M WIKLE
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9611	03	MINGO	1	37 41	82 18	658		8A			WILLIAM O. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		H	CURPS OF ENGINEERS
CLOSED STATIONS												
DAVIS	2209	04	TUCKER	2	39 08	79 28	3120				E	CLOSED 9/30/71
PETERSBURG	6958	01	GRANT		39 00	79 07	1013	6P	7A			CLOSED 9/16/71
NEW STATIONS												
PETERSBURG 3 SW	6954	06	GRANT		38 58	79 10	1200	9A	9A		H	RAYMOND G. ARMENTROUT

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemomcter recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in tbe snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective witb data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windsbield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Rourly Precipitation Data" bulletin.

G "Soil Temperature" table.

B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a sbelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for eacb month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

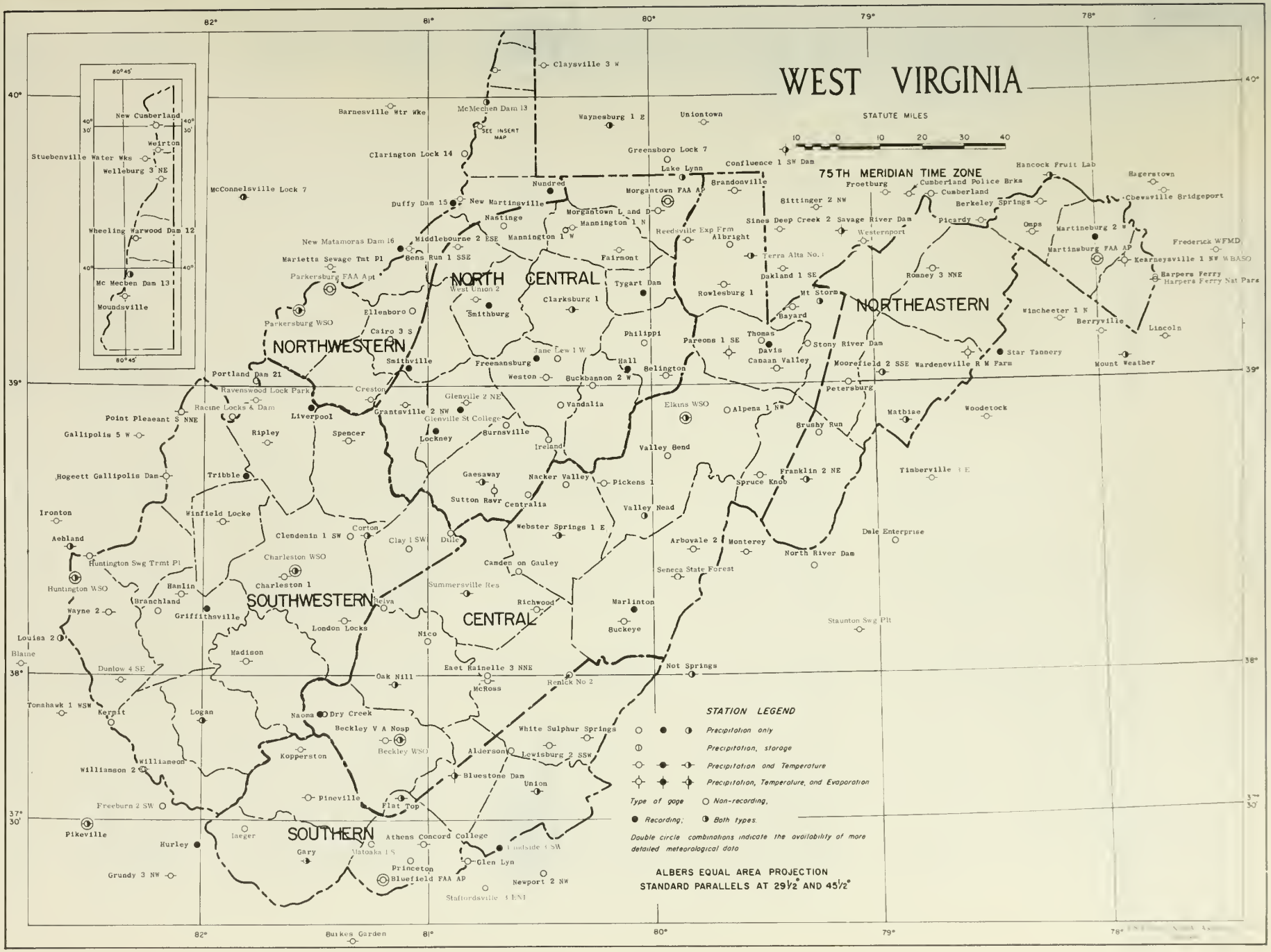
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 2/15/72-780


WEST VIRGINIA
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
NORTH CENTRAL
NORTHWESTERN
NORTHEASTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage ○ Non-recording, ● Recording; ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Claysville 3 W
Barnesville Wtr Wks
McMechen Dam 13
SEE INSERT MAP
Waynesburg 1 E
Uniontown
Greensboro Lock 7
Clarington Lock 14
Lake Lynn
Confluence 1 SW Dam
Hancock Fruit Lab
Hagerstown
Froetburg
Cumberland Police Brks
Cumberland
Cbewsville Bridgeport
Berkeley Springs
Stuebenville Water Wks
Weirton
Wellsburg 3 NE
McConnelsville Lock 7
Nundred
Brandonville
Morgantown FAA AP
Duffy Dam 15
New Martinsville
Morgantown L and D
Mannington 1 N
Nastinge
Bittinger 2 NW
Sines Deep Creek 2
Savage River Dam
Westernport
Picardy
Omps
Martineburg 2 W
Martinsburg FAA AP
Frederick WFMD
Kearneysville 1 NW WBASO
Harpers Ferry
Harpers Ferry Nat Pars
Wheeling Warwood Dam 12
Mc Mechen Dam 13
Moundsville
New Matamoras Dam 16
Middlebourne 2 ESE
Mannington 1 W
Reedsville Exp Frm
Albright
Marietta Sewage Tmt Pl
Bens Run 1 SSE
Fairmont
Terra Alta No. 1
Oakland 1 SE
Romney 3 NNE
Parkersburg FAA Apt
Tygart Dam
Rowlesburg 1
Mt Storm
Parkersburg WSO
West Union 2
Clarksburg 1
Ellenboro
Smithburg
Bayard
Winchester 1 N
Berryville
Lincoln
Cairo 3 S
Philippi
Pareons 1 SE
Thomas
Davis
Stony River Dam
Star Tannery
Smithville
Jane Lew 1 W
Freemansburg
Hall
Belington
Canaan Valley
Moorefield 2 SSE
Wardeneville R M Farm
Mount Weather
Portland Dam 21
Ravenswood Lock Park
Weston
Buckbannon 2 W
Petersburg
Creston
Glenville 2 NE
Vandalia
Elkins WSO
Racine Locks & Dam
Grantsville 2 NW
Alpena 1 NW
Matbise
Woodstock
Point Pleaeant S NNE
Liverpool
Glenville St College
Brushy Run
Gallipolis 5 W
Ripley
Spencer
Lockney
Burnsville
Ireland
Valley Bend
Timberville 4 E
Hogeett Gallipolis Dam
Tribble
Gaesaway
Nacker Valley
Pickens 1
Spruce Knob
Franklin 2 NE
Sutton Ravr
Centralia
Ironton
Winfield Locke
Valley Nead
Aehland
Clendenin 1 SW
Corton
Clay 1 SW
Dille
Webster Springs 1 E
Arbovale 2
Monterey
Dale Enterprise
Huntington Swg Trmt Pl
Charleston WSO
North River Dam
Camden on Gauley
Huntington WSO
Charleston 1
Seneca State Forest
Hamlin
Summersville Res
Branchland
Reiva
Richwood
Marlinton
Wayne 2
Griffithsville
Buckeye
Staunton Swg Plt
London Locks
Louisa 2
Nico
Blaine
Madison
Dunlow 4 SE
Eaet Rainelle 3 NNE
Not Springs
Oak Nill
McRoss
Renick No 2
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Nosp
White Sulphur Springs
Beckley WSO
Alderson
Lewisburg 2 SSW
Williamson
Williamson 2
Kopperston
Bluestone Dam
Union
Pineville
Freeburn 2 SW
Flat Top
Pikeville
Iaeger
Hurley
Gary
Athens Concord College
Matoaka 1 S
Princeton
Bluefield FAA AP
Glen Lyn
Newport 2 NW
Grundy 3 NW
Staffordsville 4 ENE
Burkes Garden
82°
81°
80°
79°
78°
40°
39°
38°
37° 30'

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CLIMATOLOGICAL DATA

WEST VIRGINIA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ANNUAL SUMMARY 1971
Volume 79 No. 13

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AT URBANA-CHAMPAIGN

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
• • •																										
NORTHWESTERN 01																										
BENS RUN 1 SSE	26.6	- 7.9	31.3	- 4.3	36.6	- 6.0	47.7	- 6.2	56.9	- 6.8	71.1	- 1.9	70.9	- 5.4	69.3	- 5.6	68.1	- .3	59.5M	2.6	42.0	- 2.4	40.6	5.3	51.7M	- 3.3
CAIRO 3 S	28.6	- 5.9	34.7	- 1.0	39.6	- 3.1	50.6	- 3.1	59.8	- 3.1	73.4	2.2	72.7	- 1.5	71.2	- 1.9	69.7	2.9	62.1	5.9	44.2	.3	44.0	9.1	54.2	.0
CRESTON	27.7M	- 6.5	30.5M	- 4.5	38.1M	- 3.8	47.3M	- 5.5	56.3M	- 6.3	-		-		69.2	- 4.0	67.7	.6	-		-		-		-	
MOUNDSVILLE	28.6		34.2		39.5		50.6		58.4M		M		73.3		72.2M		71.6M		62.7		43.8		41.4M		-	
NEW CUMBERLAND	26.5	- 5.6	33.0	.4	37.1	- 2.8	49.4	- 2.0	58.6	- 3.2	72.7	2.0	71.0M	- 3.3	69.8	- 3.1	69.4	2.7	61.3	5.8	43.6	.3	41.3M	7.8	52.8M	- .1
NEW MARTINSVILLE	29.8	- 4.3	35.6	1.6	39.7	- 2.6	50.7	- 2.8	59.2	- 4.5	73.3M	.7	73.1	- 2.8	71.7	- 2.9	70.2	2.1	62.4	5.7	44.3	.1	43.2	8.4	54.4M	- .1
PARKERSBURG FAA AP	29.0		35.1		39.4		51.4		59.9		74.3		73.1		71.1		69.9		62.8		44.1		43.5		54.5	
PARKERSBURG WSO	28.8	- 5.8	35.1	- .4	39.4	- 3.3	51.4	- 2.7	60.0	- 4.0	73.9	1.3	73.1	- 2.7	71.7	- 2.7	70.2	2.1	63.2	6.2	44.2	- .6	43.6	7.8	54.6	- .4
WEIRTON	25.7		32.2		36.7		48.6		58.9		73.1		71.7		70.3		69.3		60.9		42.8		40.5		52.6	
WELLSBURG 3 NE	26.7	- 5.3	33.0	.3	37.5	- 2.6	48.0	- 3.1	57.9	- 3.1	71.9	2.0	70.8	- 2.4	69.7	- 2.1	68.9	3.6	59.9	6.2	41.9	- .3	40.4	7.4	52.2	.0
WHEELING WARWOOD DM 12	26.9	- 5.1	31.9	- .2	36.3	- 2.9	48.0	- 3.1	57.0	- 4.5	72.0	1.1	71.7	- 2.9	70.6	- 2.7	69.5	2.8	61.4	6.1	42.9	- .2	39.9	6.7	52.3	- .5
DIVISION	27.7	- 5.7	33.3	- .8	38.2	- 3.1	49.4	- 3.3	58.4	- 4.2	72.9	1.5	72.1	- 2.7	70.6	- 2.9	69.5	2.4	61.6	5.7	43.4	- .3	41.8	7.4	53.2	- .5
• • •																										
NORTH CENTRAL 02																										
BELINGTON	25.3		30.9		34.1		45.3		54.6		68.3		67.6		66.7		65.2M		57.3		39.3		41.0M		49.7M	
BUCKHANNON 2 W	27.7	- 6.5	34.3	- .4	37.2	- 4.0	47.8	- 4.4	57.2	- 3.8	70.2	1.3	70.1	- 1.7	68.6	- 1.9	68.2	3.8	60.1	5.9	42.3	- .7	43.7	8.8	52.3	- .3
CLARKSBURG 1	26.8	- 5.7	32.2	- .7	-		46.7	- 4.1	56.2	- 5.4	70.8	.4	70.6	- 2.9	69.1	- 3.0	67.0	1.6	59.9	6.1	41.9	.1	41.6	8.3	-	
FAIRMONT	26.9	- 6.7	33.9	- .3	37.6	- 3.6	49.9	- 3.4	58.5	- 4.6	72.3	.9	71.2	- 3.4	70.0	- 3.2	68.9	2.0	61.2	5.5	42.5	- 1.2	41.3	6.7	52.9	- .9
GASSAWAY	30.8M		36.0M		40.0		51.4		59.3		72.8		72.3		71.9		69.7		62.0		44.6		44.3		54.6M	
GLENVILLE 2 NE	26.6	- 9.5	32.1	- 5.2	36.5	- 7.5	47.0	- 8.1	56.3	- 8.0	70.8	- 1.8	70.5	- 5.2	69.5	- 5.1	68.3	- .2	59.5	2.2	41.6	- 3.6	41.3M	4.7	51.7M	- 3.9
GRANTSVILLE 2 NW	28.5		33.7		-		49.3		58.3		72.7		72.3		70.7		70.2M		M		43.9		43.6		-	
MANNINGTON 1 N	27.4	- 5.5	33.8	.1	37.7	- 3.0	48.8	- 2.9	56.6	- 4.6	71.1	1.7	70.2	- 2.2	68.4	- 2.7	68.5	4.1	60.3	6.4	41.3	- 1.0	42.8M	9.4	52.2M	- .1
MIDDLEBOURNE 2 ESE	27.4		34.2		37.3		48.2		58.2		72.1		71.6		70.0		69.1		61.1		42.0		41.2		52.7	
MORGANTOWN FAA AIRPORT	26.8		34.0		37.2		49.0		58.4		72.1		70.7		69.3		69.0		60.7		40.6		40.9		52.4	
MORGANTOWN L AND D	25.4		32.3		36.1		47.4		56.4		69.5		69.4		67.6M		66.5		58.8		40.3		39.8		50.8M	
WESTON	27.6	- 7.9	32.4	- 3.6	36.7	- 5.9	47.3	- 6.5	56.7	- 6.8	71.7	- .4	71.1	- 4.0	70.2	- 3.7	68.8	1.2	60.5	3.8	42.1	- 2.7	42.8	6.9	52.3	- 2.5
WEST UNION	28.1		34.5M		37.6		48.3		-		-		-		-		-		-		-		-		-	
WEST UNION 2	-		-		-		-		56.6		71.9		71.3		69.7		68.7		60.2		42.1		39.7		-	
DIVISION	27.3	- 7.0	33.4	- 1.7	37.1	- 4.7	48.2	- 4.8	57.2	- 5.3	71.3	.5	70.7	- 3.2	69.4	- 3.2	68.3	1.9	60.1	4.5	41.9	- 1.8	41.8	6.8	52.2	- 1.5
• • •																										
SOUTHWESTERN 03																										
CHARLESTON WSO	29.4	- 7.2	35.2	- 2.3	39.7	- 4.7	51.9	- 3.4	59.9	- 4.9	73.5	1.5	72.4	- 2.5	71.9	- 1.9	70.7	2.5	63.8	6.5	45.9	.6	47.3	10.2	55.1	- .5
CHARLESTON 1	30.8		34.6		39.1		51.8		59.5		73.1		73.4		72.8		70.9		63.0		45.7		46.0		55.1	
CORTON	30.1M		36.6		40.9		51.2		59.6		73.5		72.5M		71.4		70.5		63.0		45.6		46.9		55.2M	
DUNLOW 5 SE	30.6		35.4M		42.1		-	M	-		-		-		-		-		-		-		-		-	
DUNLOW 4 SE	-		-		-		-		61.7		74.0		73.2		71.0		70.0M		63.6M		46.5		47.2M		-	
HAMLIN	29.6		33.2		38.6		49.8		57.4		72.9		72.0		71.4		69.6		61.3		44.2		44.8		53.7	
HOGSETT GALLIPOLIS DAM	28.8		32.5M		38.4		49.4		57.7		72.4		71.4		70.2		69.8		62.2		43.7		43.3		53.3M	
HUNTINGTON WSO	29.6	- 7.0	37.5	- .4	41.9	- 2.9	54.0	- 1.7	60.6	- 4.0	73.3	1.3	71.9	- 3.3	71.8	- 2.2	71.0	2.8	63.9	6.6	44.8	- .7	45.6	8.2	55.5	- .3
HUNTINGTON SEW TRMT PL	32.6		38.4		43.5		54.4M		61.9		73.5		74.6		73.6		72.1		65.6		47.8		48.4M		57.4M	
LOGAN	M		37.1		41.7		53.2		60.4		75.4		74.2		72.7		71.9		64.0		45.4		45.8M		-	
LONDON LOCKS	31.5		35.8		40.3		51.9		59.7		74.4		74.3		73.8		72.1		64.2M		45.7		46.9		55.9M	
MADISON	30.7		34.6		39.5		50.9		58.1		73.0		72.6		71.9		69.8		62.4		44.1		45.2		54.4	
POINT PLEASANT 5 NNE	28.3		32.9M		38.7		50.5		58.6		72.8		72.4		71.0		69.3		61.6M		43.7		-		-	
RAVENSWOOD LOCK PARK	29.9	- 6.0	36.A	.0	40.4	- 3.1	51.3	- 3.6	59.9	- 4.1	73.8	1.5	73.6	- 1.9	72.3	- 1.8	71.0	2.9	63.7	6.3	46.0	.8	45.5	9.0	55.4	.0
RIPLEY	30.1		36.7		40.0		52.4		61.1		75.0		73.8		72.7		71.5		63.5		44.7		45.8		55.6	
SPENCER	29.8	- 5.6	36.2	.1	40.3	- 2.6	51.5	- 2.6	59.4	- 3.8	72.8	1.7	71.7	- 2.7	70.9	- 2.3	69.4	2.2	62.6	6.5	45.2	.7	46.2	10.1	54.7	.2
WAYNE 2	M		-		-		-		-		-		-		-		-		-		-		-		-	
WILLIAMSON	M		34.8M	- 4.2	40.9M	- 4.5	55.5M	- 1.0	M		76.1M	1.8	M		M		72.9M	2.6	M		M		47.8M	9.2	-	
WINFIELD LOCKS	30.2	- 5.5	33.9	- 2.5	38.4	- 4.9	50.6	- 3.8	58.6	- 5.7	72.7	- .3	72.9	- 3.5	71.7	- 3.3	70.6	1.6	63.1	5.3	45.6	.0	44.9	8.3	54.4	- 1.2
DIVISION	30.1	- 6.1	35.4	- 1.7	40.3	- 3.6	51.9	- 3.3	59.6	- 4.9	73.8	1.1	72.9	- 3.1	71.9	- 2.9	70.8	2.1	63.2	5.6	45.3	.0	46.1	9.2	55.1	- .6
• • •																										
CENTRAL 04																										
ARROVALE 2	23.3		30.2		34.0		45.5		52.6M		66.5		65.9		64.9		63.6		-		38.5		39.9M		-	
BAYARD	23.3	- 5.8	28.7	- .7			45.2	- 1.3	53.4	- 2.7	66.2	2.7	65.0	- 1.9	63.1	- 2.2	62.5	3.6	54.0	5.1	37.1	- 1.3	37.9	8.2	-	
BECKLEY V A HOSPITAL	28.1	- 6.1	33.2	- 1.8	37.8	- 3.1	49.0	- 2.6	58.3	- 3.9	73.2	1.0	67.0	- 3.5	64.9	- 4.4	63.9	.3	58.0	4.5	41.7	- .6	43.9	9.3	51.0	- .9
BECKLEY WSO	27.7	- 5.9	33.3	- 1.0	36.0	- 3.9	49.4	- 1.4	56.2	- 4.6	69.1	1.3	68.3	- 2.6	67.5	- 2.2	66.0	2.2	58.3	4.7	41.2	- 1.0	42.5	8.5	51.3	- .5
BRANDONVILLE	23.4		29.3		34.1		44.4		53.6		68.5		67.4		65.7		65.1		56.6		39.8		39.0		48.9	
BUCKEYE	20.7		28.2		32.2		43.1		50.4		64.7		64.5		64.3		61.8		53.2		33.8		34.0M		45.9M	
CANAAN VALLEY	22.0		28.2		30.9		44.1		52.0		64.4		64.1		62.6		62.1		53.6		36.1		37.1		46.4	
ELKINS WSO	24.2	- 8.3	31.5	- 1.5	34.5	- 5.0	45.4	- 4.8	55.4	- 3.9	68.8	1.7	68.1	- 2.0	67.0	- 1.8	66.2	3.6	57.7	5.6	39.7	- 1.0	41.1	8.1	50.0	- .7
FLAT TOP	25.5	- 5.3	28.2	- 3.3	32.3	- 4.8	47.4	- .8	53.3	- 4.1	66.6	2.1	66.2	- 1.3	65.6	- 1.0	63.3	2.1	55.6	4.3	38.6	- .6	39.1	7.4	48.5	- .4
MC ROSS	26.6		32.7		37.6		48.4		55.5		68.4		67.9		67.1M		65.8		58.6M		40.8		42.7		51.0M	
OAK HILL	27.9		32.8		36.9		49.7		56.0		70.2		69.7		68.8		67.2		59.5		41.6		43.1		52.0	
PARSONS 1 SE	25.4		30.9		35.5		45.7		55.1		69.7		69.7		68.6		67.0		58.2		40.3		41.5		50.6	
PICKENS 1	24.6		31.3		33.2		46.0		55.4		66.4		65.4		65.7		64.4		57.3		39.5		40.8		49.0	
REEDSVILLE EXP. FARM	24.1		31.0M		35.3		45.1		54.3		68.3		67.3		67.0M		66.6		57.9		39.6		40.9		49.8M	
RICHWOOD	-		34.8		36.3		48.1M		55.5M		68.3		66.6M		66.5		65.4		60.7M		41.8		41.0M		-	
ROWLESBURG 1	25.2		30.6		34.7		45.3		54.2		68.8		68.7		67.8		66.6		58.0		40.4		40.3		50.1	
SENECA STATE FOREST	23.4		30.1		33.2		45.3		52.6		66.4		66.2		66.0		64.3		55.5		36.7		37.2		48.1	
SPRUCE KNOB	24.4		29.4		31.8		46.1		53.8		66.3		66.9		66.1		63.9		55.3		38.8		38.1		48.4	
SUMMERSVILLE RESERVOIR	26.8M		32.5		35.7		-		55.4M		69.5		69.7		68.1		67.6		59.2		41.9		42.8		-	
TERRA ALTA NO. 1	21.4		26.1M		31.0M		-	M	51.1M		66.1M		66.5M		63.8M		64.1M		57.1M		37.8M		38.5M		-	
WEBSTER SPRINGS 1 E	28.9		36.0		39.1		49.7		57.3		70.5		70.5		70.0		68.3		60.6		43.5		45.3		53.3	
DIVISION	24.8	- 6.8	30.9	- 1.2	34.6	- 3.6	46.5	- 2.7	54.2	- 4.1	67.7	1.8	67.2	- 1.9	66.2	- 1.6	65.0	3.0	57.2	5.4	39.5	- .9	40.3	8.1	49.5	- .4
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SOUTHERN 05																										
ATHENS CONCORD COLLEGE	29.6		32.5M		39.4		51.1		57.4M		69.2		69.1		68.1		66.5		59.0		43.1		44.0M		52.4M	
BLUEFIELD FAA AIRPORT	31.6		36.0		39.2		51.5		57.0		69.0		68.7		67.9		66.4		57.9		42.0		43.5		52.6	
BLUESTONE DAM	29.7		32.8		38.4		49.8		57.1		71.7		71.8		70.9		69.3		60.8		42.3		42.5		53.1	
GARY	30.7	- 5.7	33.9	- 3.2	37.7	-	48.4M	- 5.5	56.8	- 6.4	71.1	.3	71.8	- 2.2	71.1	- 1.9	69.3	2.4	61.0	5.1	43.6	- .7	44.6	7.9	53.3M	- 1.3
KOPPERSTON	29.7		35.3		40.0		52.0		58.9		71.2		70.9		69.3		67.6		59.4		43.2		45.7M		53.6M	
LEWISBURG 2 SSW	28.9		34.8		39.9		50.8		58.4		70.7		70.1		69.5		67.2		59.5		41.4		43.7M		52.9M	
PINEVILLE	29.7M		32.9		37.8		49.8		57.4		72.1		72.4		71.5		69.5		62.1		43.5		44.1		53.6M	
UNION	28.3	- 5.2	32.3	- 2.2	36.8	- 3.9	47.9	- 3.7	55.7	- 5.1	68.9	.6	69.0	- 2.6	67.7	- 2.6	66.0	1.5	57.8	4.0	40.9	- 1.0	41.5	8.1	51.1	- 1.0
WHITE SULPHUR SPRINGS	30.4	- 3.5	35.4	.2	40.7	- .8	50.9	- 1.6	58.8	- 3.3	71.2	1.6	71.6	- .9	71.2	.0	69.2	4.5	61.3	7.1	42.9	.5	44.3M	10.4	54.0M	1.2
DIVISION	29.8	- 5.3	34.0	- 2.2	38.9	- 3.3	50.2	- 3.0	57.5	- 4.7	70.6	.7	70.6	- 2.4	69.7	- 2.2	67.9	2.0	59.9	4.6	42.5	- 1.1	43.8	8.6	53.0	- .7
• • •																										
NORTMEASTERN 06																										
BERKELEY SPRINGS	25.6M		33.7M		39.5M		51.4		59.3		71.5		73.5		71.7M		69.5		60.6		-		-		-	
FRANKLIN 2 NE	27.9		34.3		38.1		49.4		57.1		69.2		69.4		68.4		67.3		58.7		42.5		42.8		52.1	
HARPERS FERRY NAT PARK	27.5		36.9		42.7		53.3		61.9		72.9		74.5		71.6		68.8		60.6		45.3		43.4		55.0	
KEARNEYSVLE 1 NW WBAS	24.1	- 9.8	31.2	- 3.8	36.5	- 5.8	47.7	- 5.6	56.4	- 6.9	70.1	- 1.4	71.3	- 4.2	69.7	- 4.0	66.8	.0	57.5	1.6	41.9	- 3.0	-		-	
MARTINSBURG FAA AP	24.0	- 9.1	33.0	- 1.0	38.6	- 2.7	50.8	- 2.0	59.2	- 4.0	69.7	- 2.2	71.4	- 4.9	69.4	- 4.8	66.8	.1	58.2	2.7	42.4	- 1.5	40.5	6.2	52.0	- 1.9

See Reference Notes Following Station Index

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
MATHIAS	26.9		33.0		37.2		48.4		57.1		69.5		69.5		68.2		66.7		58.1		42.1		42.4		51.6	
MOOREFIELD 2 SSE	25.7		34.8		40.2		51.1		60.0		72.6		73.7		71.9		69.6		60.8		44.1		43.8		54.0	
OMPS	25.4		31.2		37.8M		49.1		57.3		70.3		71.0M		68.4		66.1		57.4		41.6		39.0		51.2M	
PETERSBURG 3 SW	-		-		-		-		-		-		-		-		-		59.1	2.8	44.0	- .6	42.2		-	
ROMNEY 3 NNE	27.7		34.5		39.3		50.7		58.8		71.8		72.2		70.7		69.5		60.6		43.5		42.6		53.5	
WAROENSVILLE R M FARM	25.1	- 7.3	32.3	- .9	37.1	- 3.0	48.1	- 2.7	56.8	- 4.2	70.5	1.7	71.1	- 1.7	69.3	- 1.8	67.1	2.8	58.4	4.6	42.9	.1	40.5M	7.6	51.6M	- .4
DIVISION	26.0	- 7.4	33.5	- .9	38.7	- 2.6	50.0	- 2.2	58.4	- 3.7	70.8	.7	71.8	- 2.2	69.9	- 2.4	67.8	2.3	59.1	4.2	43.0	- .7	41.9	7.8	52.6	- .6

Division averages in the annual issue include late reports and corrected data and may differ slightly from values published in monthly issues.

A SPECIAL WEATHER SUMMARY DESCRIBING UNUSUAL WEATHER WAS PUBLISHED IN ALL 1971 MONTHLY ISSUES OF THIS BULLETIN EXCEPT FOR AUGUST.

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
• • •																										
NORTHWESTERN 01																										
BENS RUN 1 SSE	2.23	-1.37	3.88	.99	1.18	-2.53	1.42	-2.14	3.97	-.46	1.72	-2.99	4.21	-.19	4.07	-.45	7.13	4.20	1.41	-.98	2.68	-.10	2.66	-.59	38.56	-6.83
CAIRO 3 S	2.70	-1.11	3.92	.85	1.82	-2.21	1.18	-2.45	4.72	.52	1.79	-3.05	5.53	.53	4.35	.37	8.02	4.74	1.60	-.97	3.04	.07	1.92	-1.20	40.59	-3.91
CRESTON	3.18	-.78	3.92	.69	1.87	-2.32	.60	-2.87	5.32	1.22	2.40	-2.34	6.59	2.23	2.62	-1.69	8.49	5.53	1.03	-1.54	2.70	-.28	1.97	-1.38	40.69	-3.59
ELLENBORO	2.77		4.28		1.67		1.31		4.59		1.28		2.49		3.93		8.58		.74		2.20		1.24		33.18	
NC MECHEN OAN 13	1.92	-1.38	3.62	.86	1.70	-2.02	.72	-2.71	5.47	1.42	2.56	-1.50	3.20	-1.15	2.30	-1.50	3.66	.79	.90	-1.52	2.28	-.34	3.88	1.23	32.21	-7.82
MOUNDSVILLE	2.52		4.03		1.67		.76		4.96		3.45		4.11		4.44		4.49		.59		2.74		1.43		35.19	
NEW CUMBERLAND	1.43	-1.53	3.19	.90	2.70	-.74	.23	-3.18	4.65	.88	2.04	-2.22	6.88	2.92	1.56	-2.06	3.09	.17	1.14	-1.47	1.78	-.75	3.87	1.42	32.56	-5.66
NEW MARTINSVILLE	1.92	-1.75	3.11	.05	1.84	-2.00	.83	-2.71	3.96	-.38	2.15	-2.34	2.96	-1.83	4.73	.36	7.03	3.95	1.21	-1.36	2.92	.08	2.92	-.42	35.58	-8.35
PARKERSBURG FAA AP	2.37		4.50		1.52		1.52		4.30		3.02		5.08		3.72		4.75		1.86		2.57		2.10		37.31	
PARKERSBURG WSO R	2.43	-.91	3.62	.79	1.31	-2.22	1.22	-2.03	3.82	-.12	3.09	-1.18	5.20	1.09	4.04	-.26	4.59	1.88	1.38	-.67	2.26	-.10	1.73	-1.11	34.69	-4.08
WEIRTON	1.84		3.35		3.12		.47		5.58		2.65		5.85		1.55		4.71		1.22		1.74		2.96		35.04	
WELLSBURG 3 NE	1.74	-1.26	3.35	.99	2.22	-1.50	.21	-3.47	5.43	1.50	2.17	-2.12	4.65	.20	2.62	-1.23	4.11	.88	1.04	-1.62	2.04	-.61	3.01	.52	32.59	-7.72
WHEELING WARWOOD ON 12	2.07	-1.00	3.76	1.23	1.63	-1.93	.70	-2.69	4.81	.87	1.93	-2.40	3.17	-.72	3.15	-.23	3.88	.81	1.11	-1.22	2.14	-.41	3.37	.80	31.72	-6.89
DIVISION	2.22	-1.21	3.69	.90	1.90	-1.83	.83	-2.66	4.68	.62	2.40	-2.08	4.93	.58	3.35	-.64	5.48	2.48	1.24	-1.22	2.42	-.27	2.54	-.36	35.68	-5.69
• • •																										
NORTH CENTRAL 02																										
BELINGTON	5.57		4.05		3.97		1.22		4.93		2.32		3.65		5.24		8.34		1.80		3.30		1.50		45.89	
BUCKHANNON 2 W	4.36	.22	3.62	.01	2.90	-1.64	1.07	-2.74	5.37	.83	2.68	-2.72	5.62	.03	2.34	-2.49	5.70	2.26	2.00	-1.21	4.18	1.00	1.82	-1.87	41.66	-8.32
BURNSVILLE	4.45		3.42		2.94		1.13		5.21		3.15		9.91		1.29		6.46		1.97		3.11		1.33		44.37	
CENTRALIA	5.15		3.14		3.44		.60		4.79		2.16		5.80		3.77		11.68		2.65		2.69		1.70		47.57	
CLARKSBURG 1	3.49	.07	3.78	.87	2.07	-1.33	1.19	-2.12	5.16	1.17	4.97	.65	7.36	2.79	3.24	-1.22	6.92	3.72	1.92	-.66	4.05	1.46	1.95	-1.08	46.10	4.32
FAIRMONT	2.93	-.63	3.80	.81	2.17	-1.50	1.48	-2.07	5.04	.85	2.42	-2.05	7.15	2.62	4.61	-.41	6.94	3.86	2.07	-.62	4.40	1.69	2.01	-1.16	45.02	2.21
GASSAWAY	3.86		3.24		2.93		1.12		5.32		3.66		6.70		1.62		10.12		1.85		3.92		1.98		46.32	
GLENVILLE 2 NE	3.42	-.72	4.06	.47	2.52	-1.86	1.13	-2.56	5.78	1.43	1.91	-3.23	9.24	3.91	2.86	-1.76	7.70	4.25	1.89	-1.05	3.24	.07	1.63	-1.86	45.38	2.91
GRANTSVILLE 2 NW	1.62		3.31		1.81		1.04		5.34		2.64		7.69		3.33		6.92		1.42		3.02		1.55		39.69	
HASTINGS	2.67		4.23		2.22		1.30		4.21		2.82		3.77		4.60		6.65		1.81		2.87		3.23		40.38	
IRELAND	3.74		3.78		3.47		1.21		4.96		2.11		9.91		2.52		11.67		1.95		3.53		1.74		50.59	
JANE LEW 1 W	3.45	-.33	3.40	.23	2.01	-1.92	1.32	-2.39	6.28	1.92	3.70	-1.12	5.35	.24	3.52	-1.26	4.99	1.46	1.93	-1.03	3.01	.02	1.90	-1.39	40.86	-5.57
LAKE LYNN	3.12	-.11	3.57	1.01	2.58	-.98	1.06	-2.43	5.30	1.14	3.47	-.82	6.16	1.91	3.48	-.94	5.29	2.18	.88	-1.78	3.35	.85	1.86	-.76	40.12	-.73
NANNINGTON 1 N	2.85	-1.00	3.15	.01	2.18	-1.97	1.05	-2.95	4.78	.15	2.42	-2.60	5.03	-.03	4.84	.18	7.98	4.71	1.52	-1.29	2.66	-.35	1.47	-2.02	39.93	-7.18
NANNINGTON 1 W	3.10		4.58		2.10		1.37		4.81		3.53		5.71		5.20		9.29		1.39		3.15		2.35		46.58	
MIDDLEBOURNE 2 ESE	2.30	-1.09	3.79	1.11	1.44	-2.16	1.30	-2.28	3.85	-.52	2.53	-2.00	4.35	-.53	4.15	-.44	10.98	7.76	1.70	-.87	2.96	-.24	2.84	-.10	42.19	-.88
MORGANTOWN FAA AIRPORT	2.84		4.08		2.80		1.14		4.86		3.63		6.20		3.60		6.42		1.14		3.25		2.09		42.05	
MORGANTOWN L AND D	3.40	-.10	4.25	1.45	2.32	-1.42	.95	-2.62	4.82	.65	2.58	-1.75	5.55	1.36	3.49	-.77	6.33	3.23	1.35	-1.36	4.04	1.28	2.40	-.50	41.48	-.55
PHILIPPI	4.77	.76	3.85	.40	2.88	-1.21	1.05	-2.56	5.62	1.06	3.28	-1.27	4.84	-.45	3.63	-1.29	12.06	8.73	1.70	-1.51	3.67	.54	1.89	-1.58	49.24	1.62
SUTTON RESERVOIR	4.31		3.17		2.26		1.21		5.49		2.96		5.51		2.03		12.03		2.09		3.33		1.67		46.06	
VANDALIA	4.02	-.11	3.12	-.39	2.84	-1.40	1.01	-2.68	4.47	.02	3.23	-1.79	7.89	2.55	2.43	-2.50	9.84	6.38	2.02	-1.04	3.55	.47	1.58	-1.97	46.00	-2.46
WESTON	4.66	.21	4.18	.36	3.36	-1.26	1.55	-2.28	5.45	.79	2.50	-2.82	6.55	1.09	4.13	-.50	7.59	3.97	2.19	-.92	3.77	.44	2.30	-1.62	48.23	-2.54
WEST UNION	3.75		4.39		1.15		1.24		-		-		-		-		-		-		-		-		-	
WEST UNION 2	-		-		-		-		4.74		2.50		6.66		2.58		9.83		1.76		3.17		2.11		-	
DIVISION	3.47	-.42	3.82	.58	2.43	-1.63	1.19	-2.48	5.03	.68	2.83	-1.93	6.29	1.37	3.54	-1.00	7.83	4.51	1.74	-1.09	3.54	.57	1.97	-1.41	43.68	-2.25
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SOUTHWESTERN 03																										
BRANCHLAND	3.07		2.94		1.87		1.34		5.90		5.34		6.57		2.32		5.64		1.56		2.39		1.38		40.32	
CHARLESTON WSO R	2.35	-1.97	3.40	-.13	1.97	-2.37	1.19	-2.49	5.17	1.46	2.58	-1.11	6.59	.92	2.12	-1.83	7.61	4.69	1.30	-1.28	2.83	.04	1.71	-1.54	38.82	-5.61
CHARLESTON 1	2.94	-.78	3.09	-.16	1.58	-2.54	1.07	-2.32	5.05	1.35	2.63	-1.00	6.84	1.34	2.16	-1.79	8.51	5.65	1.33	-.92	2.98	.18	1.37	-1.46	39.55	-2.45
CLAY 1 SW	4.11	.11	2.84	-.61	2.95	-1.50	1.90	-1.77	5.05	1.11	1.55	-3.16	6.18	.33	5.52	1.07	8.53	5.33	2.08	-.70	2.78	-.20	1.72	-1.77	45.21	-1.76
CLENDENIN 1 SW	4.17		3.99		2.28		1.30		5.14		4.04		7.12		3.24		7.88		1.28		3.32		1.78		45.54	
CORTON	3.54		3.03		2.40		1.34		5.25		2.95		5.74		2.55		7.00		2.39		3.63		1.40		41.22	
DILLE	5.22		2.06		2.89		1.44		5.69		.78		4.86		3.26		9.16		2.83		3.23		1.94		43.36	
DUNLOW 5 SE	4.58		3.73		1.92		2.15		-		-		-		-		-		-		-		-		-	
DUNLOW 4 SE	-		-		-		-		6.31		3.89		6.69		.92		3.84		2.79		2.16		1.87		-	
HANLIN	2.81		3.32		2.01		1.55		6.97		5.89		7.25		3.33		3.99		1.05		2.14		1.45		41.76	
HOGSETT GALLIPOLIS DAM	4.15	-.48	2.85	-.17	1.53	-2.65	.93	-2.52	5.56	1.85	3.36	-.63	10.12	5.98	2.71	-.68	4.64	1.97	1.48	-.56	2.05	-.66	1.61	-1.24	40.99	1.17
HUNTINGTON WSO	2.57	-1.08	2.71	-.33	1.96	-2.24	1.20	-2.47	6.04	2.15	4.80	.70	7.57	3.07	1.05	-1.77	2.61	.07	1.48	-.37	1.96	-.50	1.50	-1.31	35.45	-4.08
HUNTINGTON SEW TRMT PL	2.58		2.97		2.12		1.29		6.10		5.02		7.12		.83		2.22		1.65		2.10		1.55		35.55	
KERNIT	4.46		3.17		2.25		2.51		6.68		5.48		7.67		2.16		4.42		2.26		2.87		2.11		46.04	
LOGAN	4.78	1.02	2.58	-.92	3.42	-1.17	2.71	-.71	5.93	1.95	4.32	-.01	9.31	4.38	2.96	-1.04	4.94	1.96	2.68	-.31	2.41	-.31	2.12	-1.03	48.16	4.43
LONDON LOCKS	4.66		2.29		2.47		1.70		5.55		2.58		8.10		2.29		6.37		2.50		2.68		1.82		43.01	
NAOISON	4.02		2.71		2.53		2.15		5.87		4.35		10.07		1.02		4.72		1.97		2.57		1.78		43.76	
POINT PLEASANT 5 NNE	2.44		3.44		2.10		.77		3.94		3.35		8.03		4.34		7.72		2.51		2.41		1.79		42.84	
RACINE LOCKS AND DAM	2.69		3.65		1.63		.96		4.94		3.13		7.92		4.20		7.17		1.61		2.15		1.53		41.58	
RAVENSWOOD LOCK PARK	2.71	-.78	3.31	-.35	2.06	-1.59	1.12	-2.16	5.17	1.57	2.22	-1.65	6.14	1.70	3.80	-.39	6.62	4.07	.99	-1.09	1.60	-.97	1.72	-1.10	37.46	-1.26
RIPLEY	3.39		4.21		2.44		1.22		6.32		2.48		7.96		2.50		8.31		1.80		2.39		2.44		45.46	
SPENCER	2.99	-.97	3.05	-.40	1.09	-3.06	1.05	-2.47	4.07	-.15	2.35	-2.08	5.49	-.83	1.84	-2.19	10.92	7.94	1.03	-1.64	1.89	-.85	1.48	-1.71	37.25	-6.45
WAYNE 2	1.90		-		-		-		-		-		-		-		-		-		-		-		-	
WILLIAMSON	3.45	-.19	3.73	.26	2.45	-2.11	3.26	-.30	5.95	2.08	7.44	3.05	2.87	-2.21	2.40	-1.90	5.85	3.18	3.28	1.09	2.53	-.25	1.97	-1.25	45.18	1.45
WILLIAMSON 2	4.18		2.70		2.82		3.18		5.42		8.08		5.34		2.39		4.97		3.01		1.72		2.11		45.92	
WINFIELD LOCKS	2.06	-1.82	2.92	-.25	1.83	-2.19	1.03	-2.42	6.55	3.04	3.02	-.77	5.55	1.06	1.58	-2.23	5.92	2.94	1.41	-.70	2.44	-.23	1.59	-1.26	35.90	-4.83
DIVISION	3.22	-.56	3.14	-.12	2.11	-2.08	1.51	-1.96	5.64	1.79	3.72	-.42	7.14	2.21	2.26	-1.54	5.99	3.09	1.86	-.43	2.40	-.34	1.72	-1.30	40.71	-1.66
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CENTRAL 04																										
ALBRIGHT	4.71		4.08		2.57		1.58		4.42		3.91		4.72		5.83		6.96		1.28		3.79		2.50		46.35	
ALPENA 1 NW	6.45		3.59		3.05		1.42		4.86		3.19		6.31		7.28		8.89		2.73		3.74		1.91		53.42	
ARBOVALE 2	4.45	1.10	4.87	1.70	2.53	-1.41	.92	-2.20	5.18	1.29	2.09	-2.14	5.60	.99	2.52	-1.37	5.48	2.58	2.07	-.37	2.53	-.02	2.06	-.71	40.30	-.56
BAYARD	6.03	1.84	3.25	-.25	2.61	-1.85	1.84	-2.19	5.54	.68	2.60	-2.13	3.94	-.86	5.42	-.72	6.65	3.46	2.67	-.63	4.48	1.58	1.87	-1.58	46.90	-1.21
BECKLEY V A HOSPITAL	3.60	-.04	2.85	-.62	1.86	-2.61	2.33	-1.29	6.18	2.17	4.08	-.38	4.20	-.95	2.05	-2.48	5.55	2.27	3.10	-.49	1.38	-1.30	1.64	-1.55	38.82	-6.29
BECKLEY WSO //R	3.74	-.52	3.67	-.39	2.87	-2.18	2.97	-.98	6.24	2.11	4.49	-.25	4.23	-.35	1.74	-2.25	4.51	1.39	3.01	-.30	2.03	-.97	1.91	-1.79	41.41	-5.38
BELVA	4.56		2.39		2.53		1.06		5.61		1.27		5.69		3.43		5.48		1.80		2.19		1.58		37.59	
BRANDONVILLE	4.93		4.26		2.90		1.68		6.30		4.43		6.49		4.76		6.29		1.37		4.79		2.35		50.85	
BUCKEYE	4.62		4.66		2.84		1.76		5.18		3.33		5.16		2.05		4.50		2.66		3.08		3.09		42.93	
CANDEN ON GAULEY	6.33		3.28		3.39		1.51		6.10		3.70		5.70		5.73		7.03		2.60		3.43		2.30		51.10	
CANAAN VALLEY	6.75		3.70		6.69		1.73		5.90		2.91		3.55		5.24		6.28		2.61		4.35		2.38		52.09	
DRY CREEK	5.23		3.42		3.53		2.78		6.49		6.32		7.87		1.36		6.48		3.41		2.31		2.22		51.42	
EAST RAINELLE 3 NNE	4.57		3.55		2.09		1.90		7.03		6.21		7.25		4.36		5.26		2.39		3.29		2.05		49.95	
ELKINS WSO //R	4.33	-.71	3.16	-.11	2.90	-1.24	1.02	-2.46	4.23	-.34	2.34	-2.85	4.10	-1.39	3.87	-.36	6.29	3.22	1.85	-1.18	2.76	-.01	1.65	-1.43	38.50	-7.42
FLAT TOP	4.07	-.29	4.22	-.49	3.04	-1.52	3.27	-.41	6.37	2.24	3.93	-.48	4.21	-.64	1.71	-2.66	3.98	1.11	3.60	1.02	2.21	-.48	2.14	-1.21	42.75	-2.25
HACKER VALLEY	6.20		3.71		3.80		1.52		5.96		2.61		5.76		5.37		9.38		3.19		4.04		1.89		53.43	
HICO	4.23		2.22		1.96		1.79		6.78		3.89		5.39		5.16		5.23		2.58		2.13		1.76		43.12	
NC ROSS	3.33		3.05		3.00		2.60		8.60		5.81		6.91		3.70		6.56		2.75		3.13		2.35		51.79	
MT STORM	5.44		3.55		2.67		1.82		4.91		1.63		3.03		5.78		5.53		3.74		3.53		1.01		42.64	
OAK HILL	6.81		3.24		3.38		2.45		6.79		2.52		8.33		3.52		6.21		2.95		2.89		2.37		51.46	
PARSONS 1 SE	5.73		3.71		3.35		1.31		5.65		3.45		3.94		7.25		6.87		2.15		4.02		2.23		49.66	
PICKENS 1	7.56		4.56		5.15		1.95		6.77		4.00		7.82		5.43		9.35		3.65		4.36		3.55		64.15	

See Reference Notes Following Station Index

TABLE 2 - CONTINUED

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
REEDSVILLE EXP. FARM	4.62		3.22		3.06		1.39		5.47		2.85		6.88		4.19		6.27		1.08		4.48		2.23		45.74	
RICHWOOD	-	E	4.00		-		.60		6.00		4.25		5.89		4.40		5.27		-	E	4.04		-		-	
ROWLESBURG 1	5.45		3.38		2.41		1.62		5.71		2.95		5.57		7.46		8.66		1.75		4.02		2.94		51.92	
SENECA STATE FOREST	4.01		6.19	E	4.27	E	1.23		6.13		2.98		3.89		2.32		6.69		2.76		3.50		2.76	E	46.73	
SPRUCE KNOB	5.47		4.01		2.78		1.18		5.02		4.06		2.23		3.79		8.40		3.27		3.01		1.40		44.62	
STONY RIVER DAM	4.74	1.31	3.21	.02	2.76-	1.07	E 1.78-	1.98	E 5.63	1.14	2.36-	2.22	4.98	.82	4.15-	.36	5.98	3.00	3.95	.38	5.58	2.85	.71-	2.36	E 46.03	1.53
SUMMERSVILLE RESERVOIR	5.20		2.51		2.40	E	1.30		5.39		2.95		4.38		4.80		6.11		2.64		1.96		2.02	E	41.86	
TERRA ALTA NO. 1	4.75		4.20	E	4.25	E	1.31		5.44		3.32		4.94		7.41		8.26		1.60	E	4.16		3.58	E	53.22	
THOMAS	6.30	1.78	3.53-	.59	4.26-	.71	1.78-	2.60	6.22	.66	3.77-	1.94	5.15-	.78	7.13	1.79	7.90	4.15	2.17-	1.44	4.22	.86	3.14-	1.04	55.57	.14
VALLEY BEND	5.60		3.34		3.21		.78		4.26		1.89		6.07		4.02		6.34		2.62		2.59		1.63		42.35	
VALLEY HEAD	6.73		3.84		3.96		1.31		5.80		3.35		5.89		3.67		7.77		2.92		2.62		2.46		50.32	
WEBSTER SPRINGS 1 E	4.62		3.12		3.14		1.55		5.88		3.98		6.71		4.35		8.53		2.18		2.66		1.77		48.49	
01V151ON	5.00	.80	3.80-	.02	3.27-	1.48	1.71-	2.30	5.91	1.08	3.49-	1.52	5.19-	.36	4.19-	.75	6.52	3.15	2.49-	.67	3.33	.20	2.31-	1.35	47.21-	3.22
• • •																										
SOUTHERN 05																										
ALDERSON	2.93		4.78		2.10		2.68		7.15		2.53		3.76		1.85		3.82		2.69		2.08		1.61		37.98	
ATHENS CONCORD COLLEGE	2.47		3.20		2.15		3.87		5.20		2.88		3.77		2.43		1.92		4.74		.94		1.39		34.96	
BLUEFIELD FAA AIRPORT	2.29		3.78		1.91		3.80		7.22		3.75		5.40		3.88		1.71		5.17		1.63		1.19		41.73	
BLUESTONE DAM	2.45		4.05		1.71		2.48		5.74		2.06		3.93		1.31		2.90		3.19		1.90		1.49		33.21	
GARY //R	2.99-	.39	2.35-	1.05	1.68-	2.53	3.58	.20	6.26	2.37	4.05	.08	5.26	.09	3.50-	.57	2.52-	.33	5.25	2.96	1.77-	.55	2.14-	.90	41.35-	.62
IAEGER	4.36		3.24		3.44		4.29		6.89		6.52		4.74		3.37		6.76		4.63		2.49		2.79		53.52	
KOPPERSTON	4.27		3.45		3.84		2.52		6.87		5.43		6.84		3.78		10.30		3.30		2.01		2.77		55.38	
LEWISBURG 2 SSW	E 3.61		5.68		2.29		2.37		6.67		3.48		4.69		1.97		4.20		2.99		2.21		1.36	E	41.52	
MATOAKA	3.20		3.59		2.13		2.62		5.52		3.56		3.56		2.35		2.80		5.63		.87		1.44		37.27	
PINEVILLE	3.94		2.80		2.45		3.23		6.45		3.97		4.55		2.56		4.78		3.86		1.61		2.25		42.45	
PRINCETON	3.16		3.20		1.74		4.30		6.43		3.80		3.82		2.72		2.17		4.67		1.57		1.41		38.99	
RENICK NO 2	3.24		3.03		1.27		1.71		6.24		4.77		3.90		1.88		3.78		1.93		1.35		1.38		34.48	
UNION	2.48-	.46	4.56	1.77	2.25-	1.38	2.42-	.32	6.80	3.37	3.15-	.53	3.87-	.28	2.25-	1.13	3.75	1.10	3.94	1.80	1.81-	.41	1.98-	.50	39.26	3.03
WHITE SULPHUR SPRINGS	3.15	.06	4.79	1.96	2.94-	1.06	2.40-	.66	7.09	3.58	2.56-	1.06	4.32	.04	2.24-	1.60	3.16	.37	3.23	.98	2.29-	.30	1.96-	.71	40.13	1.60
01V151ON	3.07-	.15	3.85	.75	2.36-	1.55	2.96-	.17	6.48	2.78	3.48-	.28	4.74	.30	2.66-	1.19	3.92	1.21	3.96	1.74	1.80-	.59	1.84-	.96	41.12	1.89
• • •																										
NORTHEASTERN 06																										
BERKELEY SPRINGS	5.10		3.23	E	1.63		1.08		6.50		3.11		1.21		4.69		2.49		2.66	E	2.40		.35	E	34.45	
BRUSHY RUN	3.79		3.33		1.40		1.13		5.18		2.88		1.58		2.79		4.78		2.52		2.05		.66		32.09	
FRANKLIN 2 NE	1.90		3.31		1.71		.86		4.44		2.82		2.81		1.92		5.55		3.80		1.61		.57		31.30	
HARPERS FERRY	E 2.99	.36	3.17	.84	1.05-	2.32	1.31-	2.09	6.22	2.45	.78-	2.76	2.82-	1.30	5.71	1.44	9.20	5.93	5.32	1.78	4.22	1.43	1.00-	1.88	E 43.79	3.90
HARPERS FERRY NAT PARK	2.93		4.14		1.63		1.47		6.90		1.06		3.08		5.63		9.56		6.27		3.44		.82		46.93	
KEARNEYSVLE 1 NW WBAS	3.75	1.10	3.93	1.71	1.36-	1.85	1.38-	1.81	7.50	3.70	1.32-	2.14	2.07-	1.55	6.39	2.19	7.87	4.58	4.31	.98	2.36-	.29	.79-	1.91	43.03	4.71
MARTINSBURG FAA AP	2.04-	.59	3.64	1.50	1.21-	2.05	1.42-	1.82	6.91	3.10	2.04-	1.12	2.57-	1.01	6.89	2.67	6.61	3.55	4.41	1.13	2.13-	.40	.62-	2.12	40.49	2.84
MATNIAS	1.91		3.07		1.25		1.12		5.18		2.87		4.18		4.92		3.35		4.18		1.75		.75		34.53	
MOOREFIELD 2 SSE	2.23		3.46		1.36		1.10		4.55		2.54		2.97		7.04		3.34		1.60		1.91		.34		32.44	
OMPS	4.13		3.74		2.04		1.55		5.22		3.16		2.75		3.99		5.45		3.96		2.66		1.01		39.66	
PETERSBURG 3 SW	-		-		-		-		-		-		-		-		-		3.13		2.10		.55		-	
ROMNEY 3 NNE	3.52		2.87		1.40		.99		4.49		1.58		2.88		4.01		3.66		3.27		2.24		.90		31.81	
WAROENSVILLE R M FARM	3.30	1.19	2.82	.95	1.26-	1.65	1.91-	1.05	7.22	3.52	3.26-	.30	4.80	.95	3.45-	1.14	6.60	3.88	4.72	1.78	1.99-	.16	.55-	1.58	41.88	6.39
DIVISION	3.08	.71	3.42	1.43	1.49-	1.52	1.29-	1.60	5.89	2.23	2.38-	1.28	2.93-	.77	4.89	.85	5.45	2.62	3.85	.90	2.24	.00	.66-	1.60	37.57	1.97

Division averages in the annual issue include late reports and corrected data and may differ slightly from values published in monthly issues.

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		20° or below		24° or below		28° or below		32° or below		First fall minimum of 32° or below		28° or below		24° or below		20° or below		18° or below		Number of days between dates 16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
* * *																													
NORTHWESTERN 01																													
BENS RUN 1 SSE	96	6-29	- 5	2- 2	3-25	13	3-31	19	4-15	23	5- 4	27	5-14	32	10- 8	32	11- 5	25	11- 8	16	11- 8	16	11- 8	16	228	222	207	185	147
CAIRO 3 S	97	6-30+	- 6	2- 2	3-25	13	3-31	19	4-11	24	4-27	26	5- 4	29	11- 4	30	11- 5	24	11- 5	24	11- 8	16	11- 8	16	228	222	208	192	184
CRESTON		-		-	3-25	14	4- 1	20	4-16	24	4-28	26	5- 5	32	-		-		-		-		-		-	-	-	-	-
MOUNDSVILLE	98	6-28	- 8	2- 2	3-25	16	3-31	20	4- 8	24	5- 4	28	5- 4	28	11- 4	30	11- 5	27	11- 8	19	11- 8	19	11-23	15	243	222	214	185	184
NEW CUMBERLAND	98	6-28	- 3	2- 2	3-25	15	3-31	19	4-15	22	5- 1	28	5- 4	32	11- 5	27	11- 5	27	11- 8	19	11- 8	19	11-23	14	243	222	207	188	185
NEW MARTINSVILLE	98	6-28	- 4	2- 2	2-14	10	3-25	17	4- 3	24	4-27	28	5- 4	30	11- 5	27	11- 5	27	11- 8	19	11- 8	19	11-23	14	282	228	219	192	185
PARKERSBURG FAA AP	97	6-28	- 3	2- 2	3- 4	14	3-25	17	3-25	17	3-31	26	4-27	32	11- 5	29	11- 7	28	11- 8	19	11- 8	19	11-23	15	264	228	228	221	192
PARKERSBURG WSO	97	6-28	1	2- 2	3- 4	15	3-25	18	3-25	18	3-31	27	4-15	31	11- 5	30	11- 7	26	11- 8	20	11- 8	20	11-23	16	264	228	228	221	204
WEIRTON	97	6-28	- 5	2- 1	3-25	16	3-25	16	3-31	22	4-27	28	5- 4	32	11- 5	29	11- 7	22	11- 7	22	11- 8	19	12- 3	16	253	228	221	194	185
WELLSBURG 3 NE	95	6-28	- 3	2- 2	3-25	13	3-31	17	4-27	24	5- 4	25	5- 4	25	10- 8	32	11- 5	22	11- 5	22	11- 8	17	11-23	12	243	222	192	185	157
WHEELING WARWOOD DM 12	98	6-29	- 1	2- 2	3-25	16	3-26	17	4- 1	23	4-15	27	5- 5	31	11- 5	27	11- 5	27	11- 8	21	11-23	18	NONE			242	221	204	184
* * *																													
NORTH CENTRAL 02																													
BELINGTON	91	6-29	1	2- 1+	3-26	5	4- 1	20	4-28	22	5- 5	27	5-23	32	10- 8	31	11- 5	22	11- 5	22	11- 8	17	11-23	11	242	221	191	184	138
BUCKHANNON 2 W	94	6-28	- 5	2- 2	3-31	16	4-11	20	5- 1	24	5- 1	24	5-23	32	10- 8	29	11- 5	22	11- 5	22	11- 8	13	11- 8	13	222	211	188	188	138
CLARKSBURG 1	95	6-29	- 3	2- 3	-		4- 1	19	4-12	24	4-28	26	5- 5	29	11- 5	26	11- 8	18	11- 8	18	11-23	15	-		221	210	191	184	
FAIRMONT	94	6-28	- 4	2- 2	3-25	15	3-31	20	3-31	20	4-27	27	5- 4	32	11- 4	32	11- 5	26	11- 7	21	11- 8	20	11-23	16	243	222	221	192	184
GASSAWAY	95	6-22	- 4	2- 2	3-25	12	3-31	20	4- 3	24	5- 4	28	5- 4	28	11- 4	32	11- 5	28	11- 8	17	11- 8	17	11-23	14	243	222	219	185	184
GLENVILLE 2 NE	95	6-29	- 6	2- 2	3-31	16	3-31	16	4-27	23	5- 4	28	5-23	32	11- 4	30	11- 5	22	11- 5	22	11- 8	13	11- 8	13	222	222	192	185	165
GRANTSVILLE 2 NW	97	6-29	- 3	2- 2	-		4-23	20	4-23	20	4-27	28	5- 4	30	-		11- 7	27	11- 8	16	11- 8	16	11- 8	16	-	199	199	194	-
MANNINGTON 1 N	96	6-28	-13	2- 2	3-31	15	4-11	20	5- 4	24	5- 4	24	5-23	31	10- 8	31	11- 5	21	11- 5	21	11- 8	12	11- 8	12	222	211	185	185	138
MIDDLEBOURNE 2 ESE	98	6-28	- 9	2- 2	3-25	12	4- 3	19	4-27	23	5- 4	25	5- 4	25	11- 4	30	11- 5	24	11- 5	24	11- 8	15	11- 8	15	228	219	192	185	184
MORGANTOWN FAA AIRPORT	97	6-28	- 6	2- 2	3-25	12	3-31	19	3-31	19	4-27	28	5- 4	31	11- 4	29	11- 5	25	11- 7	20	11- 7	20	11-23	14	243	221	221	192	184
MORGANTOWN L AND D	95	6-29+	- 7	2- 2	3-25	11	3-31	17	4-27	24	5- 4	25	5-23	32	10- 8	32	11- 5	22	11- 5	22	11- 7	20	11- 8	16	228	221	192	185	138
WESTON	96	6-29	- 2	2- 3	3-26	15	4- 1	20	4- 1	20	4-28	27	5- 5	30	11- 5	25	11- 5	25	11- 8	17	11- 8	17	11-23	14	242	221	221	191	184
WEST UNION		-		-	3-25	13	3-31	18	4-15	24	-		-		-		-		-		-		-		-	-	-	-	-
WEST UNION 2	97	6-29		-	-		-		-		5- 4	28	5- 4	28	11- 4	31	11- 5	25	11- 8	16	11- 8	16	11- 8	16	-	-	-	185	184
* * *																													
SOUTHWESTERN 03																													
CHARLESTON WSO	95	6-28	1	2- 1	3- 5	16	3-25	18	3-31	22	4-15	27	4-16	31	11- 5	28	11- 5	28	11- 8	19	11- 8	19	11-23	16	263	228	222	204	203
CHARLESTON 1	92	9- 7+	1	2- 2	3- 8	10	3-25	19	3-31	24	4-15	28	5- 4	32	11- 5	28	11- 5	28	11- 5	28	11- 8	19	11-23	15	260	228	222	204	185
CORTON	96	6-28	- 7	2- 2	-		4- 3	20	5- 4	23	5- 4	23	5- 4	23	11- 4	30	11- 5	25	11- 8	15	11- 8	15	11- 8	15	-	219	188	185	184
OUNLOW 4 SE	92	6-29+		-	-		-		-		-		5- 4	32	11- 7	26	11- 7	26	11- 8	18	11- 8	18	NONE		-	-	-	-	187
HAMLIN	95	6-29	- 5	2- 2	3-24	15	3-25	17	4- 3	24	5- 4	28	5- 5	32	11- 4	30	11- 5	25	11- 8	16	11- 8	16	11- 8	16	229	228	219	185	183
HOGSETT GALLIPOLIS DAM	95	6-29	2	2- 3+	3- 5	12	3-26	18	4- 1	22	4-26	27	5- 5	30	11- 5	26	11- 5	26	11- 8	16	11- 8	16	11- 8	16	248	227	221	193	184
HUNTINGTON WSO	92	6-28	1	2- 2+	2-14	8	2-14	8	3-25	21	3-31	27	4-15	30	11- 4	32	11- 5	28	11- 7	23	11- 8	16	11- 8	16	267	267	227	219	203
HUNTINGTON SEW TRMT PL	97	6-28	1	2- 2	2-14	8	2-14	8	3-27	21	4- 1	26	5- 4	32	11- 5	28	11- 5	28	11- 8	18	11- 8	18	NONE			267	226	218	185
LOGAN	93	7-10+	3	2- 1	3- 6	16	3- 6	16	3-25	22	3-26	26	4-26	30	11- 4	31	11- 5	28	11- 8	19	11- 8	19	NONE			247	228	224	192
LONDON LOCKS	97	6-29	0	2- 3+	3- 6	15	3-26	20	3-26	20	4- 1	27	4-16	30	11- 5	31	11- 8	19	11- 8	19	11- 8	19	NONE			227	227	221	203
MADISON	92	6-29	- 3	2- 3+	3- 6	12	3-25	19	4- 1	24	4-16	28	5- 5	31	11- 4	32	11- 5	26	11- 8	16	11- 8	16	11- 8	16	247	228	221	203	183
POINT PLEASANT 5 NNE	95	6-29	- 2	2- 3+	3-20	15	3-31	20	3-31	20	4-25	28	5- 1	30	11- 5	26	11- 5	26	11- 8	14	11- 8	14	11- 8	14	233	222	222	194	188
RAVENSWOOD LOCK PARK	98	9- 6	2	1-27	3-25	11	3-25	11	4- 3	21	4-27	28	5- 4	30	11- 5	27	11- 5	27	11- 8	16	11- 8	16	11- 8	16	228	228	219	192	185
RIPLEY	98	6-28	- 2	2- 2+	3- 9	12	3-25	18	3-31	23	4-15	27	5- 4	30	11- 5	24	11- 5	24	11- 5	24	11- 8	11	11- 8	11	244	228	219	204	185
SPENCER	95	6-28	0	2- 1	3-25	15	3-31	20	3-31	20	4-25	28	5- 4	32	11- 5	24	11- 5	24	11- 5	24	11- 8	13	11- 8	13	228	222	219	194	185
WILLIAMSON		-		-	-		-		-		-		4- 5	27	5- 4	31	11- 5	29	11- 8	20	11- 8	20	11- 8	20	NONE		-	-	217	185
WINFIELD LOCKS	94	6-30+	0	2- 3	3- 9	14	3-26	20	3-26	20	4- 1	28	4-25	29	11- 5	32	11- 7	28	11- 8	22	11-23	19	11-24	15	260	242	227	220	194
* * *																													
CENTRAL 04																													
ARBOVALE 2	89	6-30+	- 7	1- 3	4-15	16	4-27	19	5- 1	22	5-23	26	5-23	26	-		-		NONE		NONE		NONE					-	-
BAYARD	88	6-29	- 5	2- 2+	-		4-15	19	5- 1	24	5-23	28	5-28	30	10- 8	28	10- 8	28	11- 5	19	11- 5	19	11- 8	16	-	204	188	138	133
BECKLEY V A HOSPITAL	87	6-28+	- 6	2- 2	3-25	11	3-31	18	4-15	21	5- 1	27	5-23	31	10- 8	30	11- 5	20	11- 5	20	11- 5	20	11- 8	11	228	219	204	188	138
BECKLEY WSO	87	6-28	- 5	2- 1	3-25	14	3-31	24	3-31	24	4-15	27	5- 4	32	10- 8	32	11- 5	27	11- 7	19	11- 8	12	11- 8	12	228	227	221	204	157
BRANDONVILLE	92	6-30	- 5	2- 2	3-31	15	4-15	20	4-25	24	5- 1	26	5-28	29	9-25	32	10- 8	28	11- 5	20	11- 5	20	11- 9	16	223	204	194	160	120
BUCKEYE	89	6-28	-11	1- 2	4-27	16	5- 1	18	5-23	24	5-23	24	5-31	32	10- 8	25	10- 8	25	11- 4	20	11- 4	20	11- 5	11	192	187	165	138	130
CANAAN VALLEY	85	6-28	- 8	2- 1	3-31	16	5- 1	20	5-23	24	5-23	24	5-23	24	8-24	32	10- 8	26	11- 5	18	11- 8	14	11- 8	14	222	188	166	138	93
ELKINS WSO	91	6-28	- 9	1- 2	3-31	16	4-27	18	5- 1	24	5- 1	24	5-23	30	10- 8	31	11- 4	24	11- 4	24	11- 5	18	11- 8	16	222	192	187	187	138
FLAT TOP	83	6-29	- 9	2- 2	3-26	16	3-28	19	3-31	22	4- 9	25	5- 6	32	10- 8	32	11- 4	28	11- 7	22	11- 8	10	11- 8	10	227	225	221	209	155
MC ROSS	87	6-28	- 5	2- 1	3-25	9	4- 3	20	4-16	24	5- 1	27	5-23	31	10- 8	32	11- 5	21	11- 5	21	11- 8	13	11- 8	13	228	219	203	188	138
OAK HILL	91	6-29	- 5	2- 2	3-25	16	3-26	17	3-31	24	4- 3	27	5- 1	31	11- 5	25	11- 5	25	11- 8	14	11- 8	14	11- 8	14	228	227	222	216	188
PARSONS 1 SE	91	6-29	- 3	2- 3	3-27	16	4-15	20	4-27	22	5- 1	26	5-23	31	11- 4	31	11- 5	22	11- 5	22	11- 8	20	11-23	9	241	207	192	188	165
PICKENS 1	89	6-28	- 6	2- 1	3-27	12	4-15	20	4-27	23	5- 4	28	5-23	30	10- 8	29	11- 4	28	11- 5	23	11- 7	20	11- 8	13	226	206	192	184	138
REEDSVILLE EXP. FARM		-	- 6	2- 3	4- 9	12	4-15	19	5- 4	22	5- 4	22	5-28	31	10- 8	26	10- 8	26	11- 5	20	11- 5	20	11-10	16	215	204	185	157	133
RICHWOOD	89	6-29+	-10	2- 1	3-25	9	4- 4	18	-		5- 5	25	5-23	31	11- 4	23	11- 4	23	11- 4	23	11- 8	14	11- 8	14	228	218	-	183	165
ROWLESBURG 1	93	6-30	0	1- 9	3-27	12	3-31	18	4-16	24	5- 2	28	5-24	32	10- 9	30	11- 5	23	11- 5	23	11- 9	18	11-23	14	241	223	203	187	138
SENECA STATE FOREST	90	6-28+	- 6	1- 2	3-27	4	4-27	19	5- 1	21	5-23	25	5-23	25	10- 8	24	10- 8	24	10- 8	24	11- 5	15	11- 5	15	223	192	160	138	138
SPRUCE KNOB	86	6-29	-10	2- 1	3-26	15	3-30	20	4-27	24	4-27	24	5- 4	31	10- 8	30	11- 4	28	11- 7	20	11- 7	20	11- 8	14	227	222	194	191	157
SUMMERSVILLE RESERVOIR	91	6-30	- 2	2- 3+	-		-		-		-		5- 5	31	10- 9	31	11- 5	26	11- 8	15	11- 8	15	11- 8	15	-	-	-	-	157
TERRA ALTA NO. 1	88	6-30+	- 7	2- 3+	-		-		-		5- 4	28	-		10- 8	31	-		-		-		-		-	-	-	-	-
WEBSTER SPRINGS 1 E	92	6-28	- 4	2- 2	3-25	13	3-31	20	4-15	23	5- 1	28	5- 4	32	11- 4	31	11- 5	26	11- 8	19	11- 8	19	11-23	10	243	222	207	188	184
* * *																													
SOUTHERN 05																													
ATHENS CONCORD COLLEGE	87	7- 9	- 4	2- 1	3-25	15	3-25	15	3-27	23	4-16	26	5- 5	31	10- 8	30	11- 5	21	11- 5	21	11- 8	12	11- 8	12	228	228	223	203	156
BLUEFIELD FAA AIRPORT	84	6-28	- 2	2- 1	3- 4	14	3-24	18	3-25	21	3-30	28	5- 3	32	11- 5	30	11- 7	21	11- 7	21	11- 8	15	11- 8	15	249	229	227	222	186
BLUESTONE DAM	94	6-21	3	2- 2+	3- 6	16	3-26	20	3-31	24	4-15	28	5- 4	32	11- 5	27	11- 5	27	11- 8	19	11- 8	19	11-23	14	262	227	222	204	185
GARY	91	7- 1	- 4	1-28	4- 4	15	4- 4	15	4-10	24	5- 5	28	5-11	31	11- 4	29	11- 5	25	11- 6	24	11- 8	17	11-23	15	233	218	210	184	177
KOPPERSTON	91	6-28	- 2	2- 2	3- 5	7	3-25	19	4- 3	21	4-15	27	5- 4	29	11- 4	32	11- 5	25	11- 8	16	11- 8	16	11- 8	16	248	228	219	204	184
LEWISBURG 2 SSW	95	6- 6	0	2- 1	3-25	15	3-27	18	3-27	18	4-15	28	5- 1	30	10- 8	30	11- 5	23	11- 5	23	11- 8	13	11- 8	13	228	226	223	204	160

See Reference Notes Following Station Index

Table 3—Continued

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below: Date	Temp.	20° or below: Date	Temp.	24° or below: Date	Temp.	28° or below: Date	Temp.	32° or below: Date	Temp.	First fall minimum of 32° or below: Date	Temp.	28° or below: Date	Temp.	24° or below: Date	Temp.	20° or below: Date	Temp.	16° or below: Date	Temp.	Number of days between dates: 16° or below	20° or below	24° or below	28° or below	32° or below
PINEVILLE	93	6-29		-	3- 6	8	4- 1	20	4- 9	24	4-16	27	5- 5	30	11- 4	31	11- 5	26	11- 8	18	11- 8	18	11-23	10	262	221	213	203	183
UNION	88	9- 7+	-	1 2- 1	3-25	14	4- 3	20	4-15	22	5- 1	28	5- 5	30	10- 8	30	11- 5	21	11- 5	21	11- 8	12	11- 8	12	228	219	204	188	156
WHITE SULPHUR SPRINGS	93	6-28		0 1- 2	3-27	15	4- 3	20	4-16	24	5- 1	28	5-23	32	10- 8	31	11- 5	21	11- 5	21	11- 8	12	11- 8	12	226	219	203	188	138
* * *																													
NORTHEASTERN 06																													
BERKELEY SPRINGS	95	6-28		-	2-17	16	3-28	18	3-31	22	4- 9	28	4-25	31	-		-		-		-		-		-	-	-	-	-
FRANKLIN 2 NE	91	6-28		1 2-10+	3-27	4	3-27	4	4-27	24	5- 4	28	5-23	32	10- 8	32	11- 5	23	11- 5	23	11- 8	16	11- 8	16	226	226	192	185	138
HARPERS FERRY NAT PARK	94	7- 8		6 1-27	2-11	7	2-11	7	3-28	22	4- 3	26	4-16	31	11- 5	29	11- 8	22	11- 8	22	11-26	19	NONE			288	225	219	203
KEARNEYSVLE 1 NW WBASO	93	7- 9+	-	6 2- 1	3-26	15	3-27	17	3-31	24	4-15	26	5- 2	31	11- 4	32	11- 5	25	11- 8	19	11- 8	19	12- 3	11	252	226	222	204	186
MARTINSBURG FAA AP	92	7- 8+		0 1-18	2-11	9	3-27	20	3-27	20	4- 3	25	4-24	32	11- 4	30	11- 5	26	11- 8	24	11- 9	20	12- 3	13	295	227	226	216	194
MATHIAS	90	7- 8+	-	3 2-10	3-27	10	3-27	10	4-27	23	5- 1	26	5-23	32	10- 8	32	11- 5	21	11- 5	21	11- 8	16	11- 8	16	226	226	192	188	138
MOOREFIELD 2 SSE	95	6-30	-	8 2-10	3-27	15	3-31	18	4- 4	23	4-27	25	5- 4	30	11- 5	24	11- 5	24	11- 5	24	11- 9	19	11-26	10	244	223	215	192	185
OMPS	93	7-24+		1 2- 1+	3-27	15	3-27	15	3-28	22	4-15	26	5- 1	31	10-20	30	11- 5	24	11- 5	24	11- 9	18	11-10	16	228	227	222	204	172
PETERSBURG 3 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11- 5	24	11- 5	24	11- 5	24	11- 9	18	11-10	16	-	-	-	-	-
ROMNEY 3 NNE	94	6-30+	-	2 1- 2	3-31	15	4- 3	20	4-15	21	5- 1	26	5-23	32	11- 5	22	11- 5	22	11- 5	22	11- 9	17	11-23	13	237	220	204	188	166
WAROENSVILLE R M FARM	93	9-10	-	3 1- 8	3-27	15	3-31	20	4-15	24	5- 1	28	5- 1	28	11- 5	24	11- 5	24	11- 5	24	11- 9	19	11-26	15	244	223	204	188	188

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
* * *														
NORTH CENTRAL 02														
SUTTON RESERVOIR	EVAP	-	-	-	-	-	5.09B	5.69B	4.58B	3.90B	-	-	-	-
* * *														
SOUTHWESTERN 03														
HOGSETT GALLIPOLIS DAM	EVAP	-	-	-	-	-	5.86B	7.05B	4.95B	3.54	3.19B	-	-	-
	WIND	-	-	-	-	-	1102B	1229	947	945	1108	-	-	-
* * *														
CENTRAL 04														
PARSONS 1 SE	EVAP	-	-	-	3.76	4.43	5.20	5.64	5.23	3.43	2.27	-	-	-
	WIND	-	-	-	947	74B	56B	542	471	449	609	-	-	-
	MAX	-	-	-	61.3	69.2	84.7	84.8	83.3	77.3	66.7	-	-	-
	MIN	-	-	-	37.3	46.5	60.7	61.2	59.9	59.0	49.5	-	-	-
* * *														
SOUTHERN 05														
BLUESTONE DAM	EVAP	-	-	-	4.60B	4.21B	4.61	5.08	4.34	2.80	1.84B	-	-	-
	WIND	-	-	-	1799B	13B7B	-	1230	99B	750	926B	-	-	-
	MAX	-	-	-	65.9	71.6	86.8	87.3	86.1	80.4	67.8	-	-	-
	MIN	-	-	-	39.1	49.5	63.9	64.2	64.1	63.6	55.1	-	-	-
* * *														
NORTHEASTERN 06														
KEARNEYSVLE 1 NW WBASO	EVAP	-	-	-	-	-	6.12	7.51	5.72	4.23	-	-	-	-
	WIND	-	-	-	-	-	-	-	658	550	-	-	-	-
WAROENSVILLE R M FARM	EVAP	-	-	-	5.30B	5.19B	5.44B	6.22B	5.28B	4.07B	2.32B	-	-	-
	OEP	-	-	-	.78	.21	.76	.23	.28	.26	.82	-	-	-
	WIND	-	-	-	17588	1324	802	762	619	571	653	-	-	-
	MAX	-	-	-	65.7	71.5	85.3	86.4	83.9	78.6	67.8	-	-	-
	MIN	-	-	-	37.1	47.3	57.3	59.0	57.3	55.5	46.4	-	-	-

BLUESTONE DAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
ALBRIGHT	0094	04	PRESTON	2	39 29	79 38	1219		18				2
ALDERSON	0102	05	MONROE	7	37 44	80 38	1540		25				2
ALPENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3020		37				2
ARBOVALE 2	0249	04	POCAHONTAS	7	38 26	79 49	2730	11	48				1 2 3
ATHENS CONCORD COLLEGE	0395	05	MERCER	7	37 26	81 00	2590	20	30				1 2 3
BAYARD	0527	04	GRANT	9	39 16	79 22	2575	78	65				1 2 3
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2330	94	94				1 2 3
BECKLEY WSO R	0582	04	RALEIGH	7	37 47	81 07	2904	9	9				1 2 3 C
BELINGTON	0633	02	BARBOUR	10	39 02	79 56	1710	10	33				1 2 3
BELVA	0661	04	NICHOLAS	4	38 14	81 12	744		21				2
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	70	70				1 2 3
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	27	27				1 2 3
BLUEFIELD FAA AIRPORT	0921	05	MERCER	7	37 18	81 13	2892	33	33				1 2 3
BLUESTONE DAM	0939	05	SUMMERS	7	37 39	80 53	1388	28	28	20			1 2 3 4C
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		32				2
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	29	39				1 2 3
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 15	1375		32				2
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	11	19				1 2 3
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1445	76	80				1 2 3
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		23				2
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	65	61				1 2 3
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		69				2
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	26	26				1 2 3
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		21				2
CHARLESTON WSO R	1570	03	KANAWHA	4	38 22	81 36	939	23	23				1 2 3 C
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	67	84				1 2 3
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	48	54				1 2 3 C
CLAY 1 SW	1696	03	CLAY	4	38 27	81 05	720		37				2
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		21				2
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	9	9				1 2 3 C
CRESTON	2054	01	WIRT	5	38 57	81 17	660	70	70				1 2 3
DAVIS	2209	04	TUCKER	2	39 08	79 28	3120				SEP		C
DILLE	2398	03	CLAY	4	38 30	80 49	1186		5				2
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		10				2
DUNLOW 5 SE	2521	03	WAYNE		37 59	82 21	740	8	8		FEB		1 2 3
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	1	1		FEB		1 2 3
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		8				2
ELKINS WSO R	2718	04	RANDOLPH	10	38 53	79 51	1992	71	71				1 2 3 C
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		10				2
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	66	69				1 2 3
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	33	33				1 2 3 C
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	23	34				1 2 3 C
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030						C
GARY R	3353	05	MC DOWELL	1	37 22	81 33	1420	51	54				1 2 3 C
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	21	21				1 2 3 C
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	76	82				1 2 3
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900				JAN		C
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	25	25				1 2 3
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850						C
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		11				2
HALL	3816	02	BARBOUR	10	39 03	80 07	1375						C
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	28	28				1 2 3
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		82				2
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	13	13				1 2 3
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		35				2
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		10				2
HOGSETT GALLIPOLIS DAM	4200	03	MASON	8	38 41	82 11	570	23	33	23			1 2 34
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000						C
HUNTINGTON WSO	4393	03	WAYNE	8	38 22	82 33	827	11	11				1 2 3 C
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5	5				1 2 3
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		25				2
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		13				2
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		47				2
KEARNEYSVLE 1 NW WBASO	4763	06	JEFFERSON	9	39 23	77 53	550	40	41	7			1 2 34
KERMIT	4816	03	MINGO	1	37 50	82 24	629		46				2
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1450	9	9				1 2 3
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		47				2 C
LEWISBURG 2 SSW	5224	03	GREENBRIER	7	37 46	80 28	2185	69	75				1 2 3
LINOSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960						C
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665						C

Station	Index No.	Division No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720						C
LOGAN	5393	03	LOGAN	3	37 51	82 00	700	44	58				1 2 3 C
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	36	36				1 2 3
MADISON	5563	03	BOONE	4	38 03	81 49	675	49	49				1 2 3
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	979	69	69				1 2 3
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	998		25				2
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150						C
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	73	79				1 2 3
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535						C
MATHIAS	5739	06	HARDY	9	38 52	78 32	1625	20	32				1 2 3 C
MATOAKA	5747	05	MERCER	7	37 25	81 15	2550		21				2
MC MECHEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	655		55				2 C
MC ROSS	5871	04	GREENBRIER	4	37 59	80 45	2445	17	17				1 2 3
MIDDLEBOURNE 2 ESE	5963	02	TYLER	8	39 29	80 52	750	30	30				1 2 3
MOOREFIELD 2 SSE	6163	06	HARDY	9	39 02	78 58	830						1 2 3 C
MORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	6	39 39	79 55	1240	25	25				1 2 3
MORGANTOWN L AND D	6212	02	MONONGALIA	6	39 37	79 58	825	48	48				1 2 3
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 45	620	9	9				1 2 3
MT STORM	6293	04	GRANT	9	39 17	79 14	2845		21				2 C
NAOMA	6362	04	RALEIGH	4	37 52	81 29	1210						C
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	76	73				1 2 3
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	78	77				1 2 3
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	29	29				1 2 3 C
OMPS	6674	06	MORGAN	9	39 30	78 17	950		25				1 2 3
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	24	24				1 2 3
PARKERSBURG WSO R	6859	01	WOOD	8	39 16	81 34	615	82	86				1 2 3 C
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1680	70	70	7			1 2 34
PETERSBURG	6954	06	GRANT	9	39 00	79 07	1013	32	32			SEP	1 2 3
PETERSBURG 3 SW	6956	06	GRANT	9	38 58	79 10	1200	1	1		SEP		1 2 3
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		78				2
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	69	70				1 2 3
PINEVILLE	7029	05	WYOMING	3	37 35	81 32	1280	28	28				1 2 3
POINT PLEASANT 5 NNE	7112	03	MASON	8	38 55	82 07	610	9	9				1 2 3
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		40				2
RACINE LOCKS AND DAM	7287	03	MASON	8	38 55	81 55	581						2
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	48	56				1 2 3
REEDSVILLE EXP. FARM	7427	04	PRESTON	6	39 30	79 50	1760	7	7				1 2 3
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		5				2
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	11	11				1 2 3
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	24	24				1 2 3
ROHNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	640	18	18				1 2 3
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	28	86				1 2 3
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	5	5				1 2 3
SMITHBURG	8274	02	ODDORIDGE	8	39 17	80 44	795						C
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840						C
SPENCER	8384	03	ROANE	5	38 48	81 21	964	71	72				1 2 3
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	23	39				1 2 3
STONY RIVER DAM	8536	04	GRANT	9	39 10	79 17	3250		51				2
SUMMERSVILLE RESERVOIR	8614	04	NICHOLAS	4	38 14	80 53	1757	5	6				1 2 3 C
SUTTON RESERVOIR	8662	02	BRAXTON	4	38 39	80 41	835		23	10			2 4
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7	7				1 2 3 C
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		42				2
TRIBBLE	8924	03	MASON	4	38 41	81 50	690						C
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200						C
UNION	9011	05	MONROE	7	37 36	80 32	1975	67	66				1 2 3 C
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		33				2
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		33				2 C
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		47				2
WARDENSVILLE R M FARM	9281	06	HARDY	9	39 06	78 35	960	53	52	31			1 2 34
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	9	9				1 2 3
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	36	37				1 2 3 C
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	23	23				1 2 3
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	71	78				1 2 3
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	48	80				1 2 3
WEST UNION	9450	02	DODDRIDGE	5	39 18	80 47	1000	8	8			FEB	1 2 3
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	1	1		FEB		1 2 3
WHEELING WARWOOD DAM 12	9492	01	OHIO	8	40 06	80 42	659	63	87				1 2 3
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	68	67				1 2 3
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	68	69				1 2 3
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	657		21				2
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	33	33				1 2 3

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

CHANGES IN STATION NAME

NEW NAME	FORMER NAME	DATE
CLAY 1 SW	CLAY	APRIL 15, 1971

RELOCATION AND CHANGES OF EQUIPMENT

CANAAN VALLEY	FISCHER & PORTER GAGE INSTALLED	OCTOBER 1, 1971
CLAY 1 SW	EQUIPMENT MOVED 700 FEET SOUTH	APRIL 15, 1971
GLENVILLE STATE COLLEGE	PUBLICATION OF HOURLY PRECIPITATION AUTHORIZED	JANUARY 1, 1971
LOGAN	8-INCH STANDARD NON-RECORDING GAGE MOVED 0.5 MILE NORTH	NOVEMBER 10, 1970
RAVENSWOOD LOCK PARK	RAIN GAGE MOVED 150 FEET W	OCTOBER 1, 1969
STONY RIVER DAM	EQUIPMENT MOVED 3 MILES NORTH	MAY 11, 1971
TERRA ALTA NO 1	EQUIPMENT MOVED 0.6 MILE WEST	NOVEMBER 13, 1970
TERRA ALTA NO 1	EQUIPMENT MOVED 0.6 MILE WEST	JANUARY 5, 1971
WARDENSVILLE R M FARM	EQUIPMENT MOVED 10 FEET SOUTH	AUGUST 1, 1971
WAYNE 2	EQUIPMENT MOVED 0.2 MILE NE	JULY 21, 1971

REFERENCE NOTES

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above tbe pan.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record.
- \+ Also on earlier date (dates) or months.
- * Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

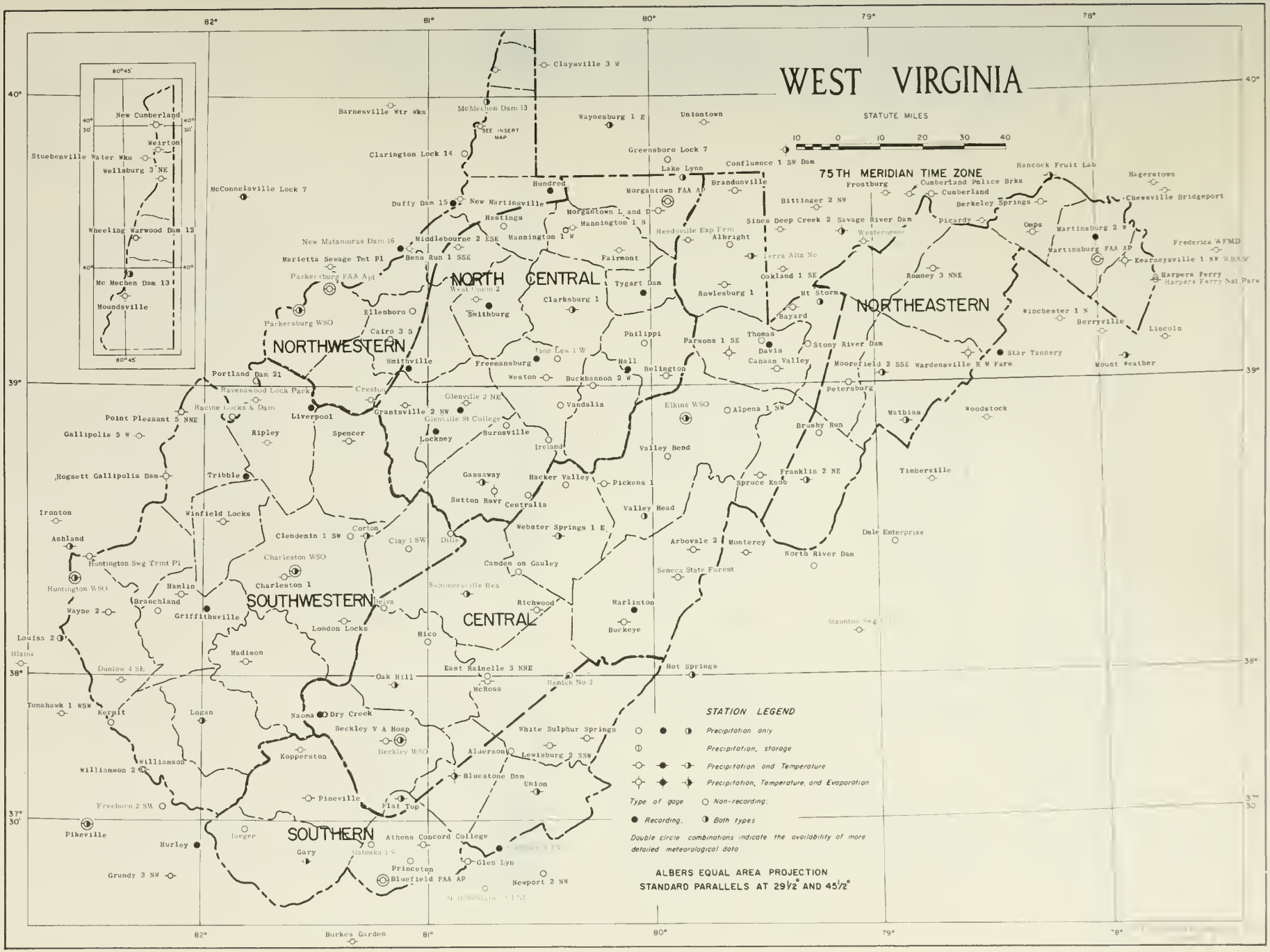
Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 3/22/72-880


WEST VIRGINIA
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTH CENTRAL
NORTHEASTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage
Non-recording;
Recording.
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Claysville 3 W
Barnesville Wtr Wks
McMechen Dam 13
Waynesburg 1 E
Uniontown
Greensboro Lock 7
Clarington Lock 14
Lake Lynn
Confluence 1 SW Dam
Hancock Fruit Lab
Hagerstown
Frostburg
Cumberland Police Brks
Cumberland
Chewsville Bridgeport
Berkeley Springs
Hundred
Morgantown FAA AP
Brandonville
Bittinger 2 NW
McConnelsville Lock 7
Duffy Dam 15
New Martinsville
Morgantown L and D
Mannington 1 N
Hastings
Sines Deep Creek 2
Savage River Dam
Picardy
Oaps
Martinsburg 2 W
Martinsburg FAA AP
Frederick FMD
Kearneysville 1 SW WBAS
Harpers Ferry
Harpers Ferry Nat Para
New Matamoras Dam 16
Middlebourne 2 ESE
Mannington 1 W
Reedsville Exp Frm
Albright
Western
Bens Run 1 SSE
Marietta Sewage Tmt Pl
Fairmont
Terra Alta No
Parkersburg FAA Apt
Oakland 1 SE
Romney 3 NNE
Tygart Dam
Rowlesburg 1
Mt Storm
Clarksburg 1
West Union 2
Smithburg
Ellenboro
Bayard
Winchester 1 N
Berryville
Lincoln
Parkersburg WSO
Cairo 3 S
Philippi
Parsons 1 SE
Thomas
Davis
Stony River Dam
Star Tannery
Mount Weather
Jane Lew 1 W
Smithville
Freemansburg
Hall
Belington
Canaan Valley
Wardensville R M Farm
Moorefield 2 SSE
Portland Dam 21
Weston
Buckhannon 2 W
Petersburg
Ravenswood Lock Park
Creston
Glenville 2 NE
Vandalia
Elkins WSO
Alpena 1 NW
Matbias
Woodstock
Racine Locks & Dam
Point Pleasant 5 NNE
Liverpool
Grantsville 2 NW
Glenville St College
Brushy Run
Gallipolis 5 W
Ripley
Spencer
Lockney
Burnsville
Ireland
Valley Bend
Hogsett Gallipolis Dam
Tribble
Gassaway
Hacker Valley
Pickens 1
Spruce Knob
Franklin 2 NE
Timberville
Sutton Rsvr
Centralia
Ironton
Winfield Locks
Valley Head
Ashland
Corton
Clendenin 1 SW
Clay 1 SW
Duck
Webster Springs 1 E
Arbovale 2
Monterey
Dale Enterprise
Huntington Swg Trmt Pl
Charleston WSO
Camden on Gauley
North River Dam
Huntington WSO
Hamlin
Charleston 1
Summersville Res
Seneca State Forest
Branchland
Wayne 2
Griffithsville
Richwood
Marlinton
Buckeye
Staunton Swg
London Locks
Louisa 2
Hico
Madison
Dunlow 4 SE
East Rainelle 3 NNE
Hot Springs
Oak Hill
McRoss
Renick No 2
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Hosp
White Sulphur Springs
Beckley WSO
Aluerson
Lewisburg 2 SSW
Williamson
Williamson 2
Kopperston
Bluestone Dam
Union
Freeburn 2 SW
Pineville
Flat Top
Pikeville
Iaeger
Hurley
Gary
Athens Concord College
Glen Lyn
Princeton
Bluefield FAA AP
Newport 2 NW
Grundy 3 NW
Burkes Garden
New Cumberland
Weirton
Steubenville Water Wks
Wellsburg 3 NE
Wheeling Warwood Dam 12
Mc Mechen Dam 13
Moundsville
SEE INSERT MAP

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U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
JANUARY 1972
Volume 80 No. 1

THE LIBRARY OF THE
MAR 29 1972
UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
8ENS RUN 1 SSE	42.7	21.1	31.9	- 2.6	73	14	- 8	16	1018	0	9	25	2	3.55	- .05	.67	5		2	28	10	3	0
CAIRO 3 S	46.3	22.7	34.5	.0	73	13	- 9	16	938	0	7	25	1	3.93	.12	.75	5	1.0	1	5	10	2	0
CRESTON	43.1	22.5	32.8	- 1.4	72	14	- 9	17	990	0	10	25	2	4.81	.85	1.11	5	2.0	2	6	14	3	1
MOUNDSVILLE	45.4	23.5	34.5		72	13	- 8	16	939	0	5	22	1	2.26		.43	5+		2	29+	9	0	0
NEW CUMBERLAND	42.9	22.5	32.7	.6	70	13	- 8	16	997	0	9	25	1	1.68	- 1.28	.30	2		2	28	9	0	0
NEW MARTINSVILLE	46.3	25.0	35.7	1.6	72	13	- 7	16	904	0	3	21	1	3.20	- .47	.58	5	4.4	2	28	9	3	0
PARKERSBURG FAA AP	44.2	24.5	34.4		70	24+	-11	16	941	0	8	21	2	3.09		.61	4	5.3	1	30+	11	2	0
PARKERSBURG WSO CI R	43.8	25.0	34.4	- .2	70	25+	- 6	16	941	0	9	21	2	2.67	- .67	.60	4	5.4	2	28+	6	2	0
WEIRTON	41.6	21.9	31.8		69	13	-10	16	1023	0	9	23	2	2.02		.28	2	4.4	2	28	11	0	0
WELLSBURG 3 NE	42.7	21.1	31.9	- .1	71	13	- 8	16	1018	0	9	24	2	2.04	- .96	.30	2	2.0	2	31+	11	0	0
WHEELING WARWOOD OM 12	41.0	23.0	32.0	.0	68	14	- 7	17+	1015	0	9	25	2	2.27	- .80	.44	5	2.0	2	29+	9	0	0
DIVISION			33.3	- .1										2.87	- .56			3.3					
* * * NORTH CENTRAL 02																							
BELINGTON	44.5M	25.5M	35.0M		68	14			906	0	5	23	2	5.77		.89	5	3.0			12	4	0
BUCKHANNON 2 W	44.9	24.0	34.5	.3	70	13	-10	16	938	0	7	23	2	6.65	2.51	.94	5	9.0	5	5	14	6	0
CLARKSBURG 1	42.9	23.7	33.3	.8	70	14	- 7	17	973	0	7	24	2	4.25	.83	.80	5	4.5	1	31+	13	3	0
FAIRMONT	43.4	23.3	33.4	- .2	70	13	- 9	16	975	0	8	25	3	3.58	.02	.55	2	9.5	4	29+	11	2	0
GASSAWAY	47.6	25.6	36.6		72	13	- 7	16	871	0	6	23	1	5.81		.93	5	T	T	5	13	3	0
GLENVILLE 2 NE	43.5	21.7	32.6	- 3.5	72	14	- 8	17+	997	0	7	23	2	5.43	1.29	1.02	5	3.7	3	6	13	5	1
GRANTSVILLE 2 NW	45.2	23.4	34.3		72	14	- 8	16	944	0	8	24	2	4.32		1.05	5		3	6+	13	2	1
MANNINGTON 1 N	44.6	21.9	33.3	.4	72	13	-10	16	977	0	5	24	3	2.82	- 1.03	.40	6	7.5	2	5	13	0	0
MIDDLEBOURNE 2 ESE	44.7	23.2	34.0		72	13	-10	16	953	0	7	23	1	3.43	.04	.64	2	2.0	1	28+	12	2	0
MORGANTOWN FAA AIRPORT	41.6	21.4	31.5		71	13	-20	16	1029	0	11	24	2	3.88		.51	5	8.0	3	29+	12	1	0
MORGANTOWN L AND D	43.5	19.9	31.7		70	13	-12	16	1025	0	7	25	3	4.17	.67	.83	5	4.0	3	28	11	2	0
WESTON	44.6	24.1	34.4	- 1.1	72	14	- 9	17+	942	0	6	23	2	6.67	2.22	1.04	5	6.1	1	31+	14	7	1
WEST UNION 2	43.4	21.7	32.6		71	14	-10	16	997	0	9	24	3	3.15		.51	2				10	1	0
DIVISION			33.6	- .7										4.61	.72			5.2					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO AP R	48.0	29.3	38.7	2.1	74	24	- 5	16	809	0	7	18	2	5.47	1.15	.86	20	4.0	3	6	12	4	0
CHARLESTON 1	46.7	25.5	36.1		75	25	- 6	16	889	0	6	23	2	5.38	1.66	1.16	21	1.8	2	6+	11	5	1
CORTON	48.7	25.0	36.9		74	13	- 9	16	866	0	3	24	1	5.19		.80	5+	1.0	0		13	2	0
DUNLOW 4 SE	48.2	28.8	38.5		73	24+	-11	16	815	0	5	18	2	5.22		1.30	5	1.0	1	6+	11	4	1
HAMLIN	45.9	23.2	34.6		75	14	- 6	16	935	0	6	23	2	5.43		.93	5	3.2	2	6+	11	5	0
HOGSETT GALLIPOLIS DAM	44.3	23.2M	33.8M		73	14	-10	17+	957	0	9	23	2	4.17	.50	1.02	5				11	2	1
HUNTINGTON WSO AP	45.1	26.4	35.8	- .8	72	24+	- 9	16	899	0	9	20	2	4.79	1.14	.76	9	6.0	3	6	14	4	0
HUNTINGTON SEW TRMT PL	50.0M	28.2M	39.1M		74	25+	- 6	16	789	0	4	20	1	5.21				3.9					0
LOGAN	47.6	26.9	37.3		76	25	- 5	16	852	0	3	22	1	6.08	2.32	1.30	5				12	5	1
LONDON LOCKS	47.2	26.8	37.0		74	25	- 5	17+	859	0	2	22	2	5.86		1.09	5	.2	T	8+	13	4	1
MADISON	46.5	25.2	35.9		72	25	- 8	16	898	0	3	23	2	4.96		1.07	5	1.0	1	6+	12	4	1
POINT PLEASANT 5 NNE	43.4	22.5	33.0		72	14	- 9	16	986	0	9	24	2	4.82				1.8	1	14+			
RAVENSWOOD LOCK PARK																							
RIPLEY	47.1	24.3	35.7		72	13	- 8	16	902	0	8	24	1	6.27		1.10	2	4.3	4	5	12	6	2
SPENCER	47.0	27.2M	37.1M	1.7	70	13			836	0	7	18	1	4.84	.88	1.00	5	1.5	2	5	12	3	1
WAYNE 2	M	M	M							0											1	1	0
WILLIAMSON	M	M	M		75	25				0		24	2	6.19	2.55	1.19	5	.5			11	6	2
WINFIELD LOCKS	45.5	25.4	35.5	- .2	73	25	- 5	17+	908	0	6	23	2	5.32	1.44	.97	5				14	3	0
DIVISION			36.3	.1										5.33	1.55			2.3					
* * * CENTRAL 04																							
ARBOVALE 2	41.7	20.9	31.3		59	24	-15	16	1038	0	4	25	2	3.61	.26	.82	2				7	4	0
BAYARD	41.2	19.9	30.6	1.5	65	13	-18	16	1063	0	7	26	3	4.59	.40	.73	28	8.0	4	7+	13	4	0
BECKLEY V A HOSPITAL	47.4	24.7	36.1	1.9	69	24	-13	16	891	0	3	19	1	4.94	1.30	1.10	5	2.2	1	14+	10	3	1
BECKLEY WSO AP //R	45.1	25.4	35.3	1.7	67	24	-15	16	916	0	5	21	2	5.45	1.19	.95	2	2.4	1	17+	12	4	0
BRANDONVILLE	40.7	21.6	31.2		68	14	-12	16	1042	0	10	26	2	4.11		.77	5	18.1	5	29+	11	3	0
BUCKEYE	39.9	15.1	27.5		57	24	-19	16	1156	0	4	29	2	4.69		.93	2	T	T	31+	9	6	0
CANAAN VALLEY	40.0	20.7	30.4		62	13	-18	16	1070	0	7	23	3	4.71		.78	28	6.0	3	7	10	5	0
ELKINS WSO AP //R	45.0	22.5	33.8	1.3	69	13	-12	16	961	0	7	23	3	5.46	1.84	.75	9	4.1	2	6	13	4	0
FLAT TOP	41.1	22.0	31.6	.8	62	25	-18	17+	1032	0	6	24	2	6.73	2.95	1.49	21		1	17+	12	5	3
MC ROSS	45.4	23.1	34.3		64	25+	-15	16	947	0	2	24	2	6.40		1.07	2	4.0	2	5	13	4	1
OAK HILL	46.1	23.9	35.0		67	25	-13	17+	923	0	3	22	2	5.16		1.10	5	4.0	2	6	12	4	1
PARSONS 1 SE	44.3	23.2	33.8		70	14	-11	16	961	0	4	25	2	6.21		1.10	5	3.0	2	6	11	6	1
PICKENS 1	44.3	22.3	33.3		64	13	-20	16	976	0	6	23	3	8.40		1.43	10	12.1	5	6	14	7	2
REEDSVILLE EXP. FARM	44.4	20.9	32.7		70	13	-14	16	997	0	7	26	2	3.86		.69	5	8.5	4	5	12	3	0
RICHWOOD	47.9	22.7	35.3		66	13	-16	16	912	0	3	22	1	1.86		.50	4	1.0	1	8+	7	1	0
ROWLESBURG 1	43.5	22.0	32.8		73	14	- 9	17	993	0	5	28	2	5.91		1.06	5	7.9	4	31+	14	5	1
SENECA STATE FOREST	42.9	19.0	31.0		59	24+	-10	16	1048	0	2	25	3	3.41		.82	20	2.4	1	1	7	3	0
SPRUCE KNOB	42.0	20.8	31.4		61	14	-18	17+	1033	0	5	25	2	3.38		.65	2				9	1	0
SUMMERSVILLE RESERVOIR	45.2	23.2	34.2		68	25+	-12	17+	948	0	6	23	2	4.63		.96	5		2	6	10	4	0

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 2

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	38.8M	19.6M	29.2M		67	14	-16	17	1105	0	11	25	2	4.52		1.23	10	7.0			8	3	2
WEBSTER SPRINGS 1 E	49.4	26.1	37.8		69	13	-10	16	839	0	3	23	1	4.41		1.12	5	2.3	3	6	10	3	1
DIVISION			32.8	1.2										4.88	.68			5.5					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	48.1	26.7	37.4		66	24	-14	16	847	0	2	20	1	5.21		.82	20	.5			13	5	0
BLUEFIELD FAA AIRPORT	45.5	26.7	36.1		67	24	-13	16	888	0	4	21	2	4.89		2.05	20	T	T	18+	9	3	1
BLUESTONE DAM	45.6	25.5	35.6		70	25	- 7	17	907	0	2	23	2	3.83		.72	5	T	0		9	3	0
GARY //R	49.6	24.3	37.0	.6	75	25	- 6	17+	863	0	3	22	2	6.71	3.33	2.03	21	T	T	17+	11	4	2
KOPPERSTON	47.0	26.9	37.0		71	24	-10	16	863	0	3	20	1	6.41		1.20	2	2.3	1	7+	13	5	1
LEWISBURG 2 SSW	46.9	25.2	36.1		66	24	-12	16	890	0	2	23	1	4.08		.65	2	T	0		10	5	0
PINEVILLE	45.8	24.0	34.9		72	25	- 7	17+	925	0	3	24	2	6.55		1.37	21	.5	1	14	9	5	3
UNION	46.1	22.7	34.4	.9	68	25	-11	16	940	0	3	22	2	4.11	1.17	1.04	21				10	3	1
WHITE SULPHUR SPRINGS	49.2M	25.0	37.1M	3.2	70	24	-11	16	839	0	2	21	1	3.99	.90	.90	5	.0	0		8	3	0
DIVISION			36.2	1.1										5.09	1.87			.4					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	44.1M	24.6M	34.4M		68	13	- 5	16	941	0	2	22	1	1.22		.37	9	3.5			4	0	0
FRANKLIN 2 NE	47.6	23.7	35.7		63	13	- 9	16	901	0	2	24	1	1.27		.38	2				5	0	0
HARPERS FERRY NAT PARK	45.4	27.4	36.4		63	19	0	16	879	0	1	20	1	2.47		.73	2	1.0	1	28	9	1	0
KEARNEYSVLE 1 NW WBASO	43.0	23.2	33.1	- .8	64	14	- 3	16	983	0	3	25	1	2.47	- .18	.77	2		1	30+	6	1	0
MARTINSBURG FAA AP	43.5	24.0	33.8	.7	66	13	- 2	16	961	0	3	25	1	2.31	- .32	.85	2	2.0	2	28	6	2	0
MATHIAS	45.9	23.6M	34.8M		65	12	- 2	16	937	0	2	24	2	1.36		.34	2	T	0		5	0	0
MOOREFIELD 2 SSE	48.7M	25.6M	37.2M		70	13	- 3	16	855	0		20	1	1.76		.72	2				5	1	0
OMPS	43.5	22.9	33.2		66	14	- 9	17	979	0	3	26	2	2.61		.85	2				8	1	0
PETERSBURG 3 SW	46.6	24.9	35.8		68	14	- 8	16	899	0	3	23	2	2.29		.65	2	T	T	21	6	1	0
ROMNEY 3 NNE	46.9	23.9	35.4		70	13	- 4	16	907	0	1	23	2	1.82		.64	2	4.0	4	28	8	1	0
WAROENSVILLE R M FARM	46.1	22.5	34.3	1.9	69	14	- 5	16	942	0	3	24	2	1.85	- .26	.58	2				6	1	0
DIVISION			34.9	1.5										1.95	- .42			1.8					

SPECIAL WEATHER SUMMARY

This January was generally a wet and warm month with only two relatively minor snowfalls. Most stations recorded the least January snowfall in over 20 years.

The Northern and Eastern Panhandles had less than 3 inches and 2 inches of precipitation, respectively, otherwise, most of the State had over 4 inches. The higher elevations and some southern counties had over 6 inches. Minor flooding occurred on January 21 along the southern border on the Tug Fork of the Big Sandy River, after heavy rainfall. Williamson received a slight overflow when a crest of 27.9 feet was reached; flood stage there is 27.0 feet.

Although most of the State had above normal temperatures and many spring-like days throughout the month, a brief cold wave produced below-zero readings statewide at mid-month. The lowest temperature was -20° at Morgantown on January 16, the lowest ever recorded there in January and second lowest ever in Morgantown (-25° on February 10, 1899, was the lowest).

Robert O. Weedfall
Climatologist for West Virginia
National Weather Service Office
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

See Reference Notes Following Station Index

DAILY PRECIPITATION

WEST VIRGINIA
JANUARY 1972

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWESTERN 01																																
BENS RUN 1 SSE	3.55		.54	.14	.18	.67	T			.07	.52	.32	.03		.19					.01	T	.09	.02	.18	.76	.35			.32			
CAIRO 3 S	3.93		.66		.48	.75		T	T	.32	.11	.36		T	T					.07	.19	T	.01	.07	.78	.47		T	.14		T	.07
CRESTON	4.81		.42	.29	.11	1.11	.14				.62	.13	.11		.18	T				.15		.54	.03	.02	.22	.34			.40	T	T	T
ELLENBORO	2.66		.48	.80																		.12	.10	.15	.30	.43			.95		T	.03
MC MECHEN DAM 13	2.60		.50	.18	.03	.58					.28	.04			.06					.05		.10		.32	.10	.21			.15			
MOUNDSVILLE	2.26		.43		.20	.43				.30	.12	.03			.04						.10		.02	.12	.06	.18		.03	.20			
NEW CUMBERLAND	1.68		.30		.12	.19		T		.16	T	T			.03					T	.06		.10	.19	.11	.12		T	.28			
NEW MARTINSVILLE	3.20		.34		.25	.58	T			.54		.10		T	T					.25	.05	T		.33	T	.27		.03	.26			
PARKERSBURG FAA AP	3.09	T	.51		.61	.29	T			.42	.01	.04		.12	.01				.10	T	.13	T	.05	.19	.05	.16		.10	.30	T	T	
PARKERSBURG WSO CI R	2.67	T	.53		.60	.27	T			.34	.03	.02		.06	.03	T			.07	.01	.09		.07	.07	.08	.14		.21	.05		T	
WEIRTON	2.02		.28		.14	.27	T	T		.12		.03		.07	.10					.03	.11		.21	.13	.12	.20		.03	.18			
WELLSBURG 3 NE	2.04		.30		.15	.29				.17	.04	.01		.08	.13					.12	.07		.12	.12	.14	.12		.01	.17	T		
WHEELING WARWOOD DH 12	2.27	T	.21	.12	.01	.44	.02		T	.01	.28				.05	T	T			.08		.15		.29	.13	.32			.16			
• • •																																
NORTH CENTRAL 02																																
BELINGTON	5.77		.48	.23	T	.89	.30		T		.88	.13	.12		.28		T			.07	T	.75	.02		.47	.37			.78	T	T	T
BUCKHANNON 2 W	6.65		.63		.78	.94	.18	T		.51	.45	.41		.07	.39	.01	.02			.12	.79	.29	.03	.10	.09	.29		T	.50	T	.03	.02
BURNSVILLE	5.79		.57		.16	.85	.23				.82	.28	.13		.36					.19		.73	.04	.02	.32	.28			.72	.07		
CENTRALIA	5.62		.45	.05	.25	1.05	.24	T			.83	.25	.10		•	•	•			•	•	•	1.20	•	•	•			1.20			
CLARKSBURG 1	4.25		.38	.22	T	.80	.13				.41	.14	T		.55		T			.12		.38	.01	.10	.10	.31			.60	T		T
FAIRMONT	3.58		.55		.54	.47	.01	T		.40	.05	.16		.10		T			T	.30	.14	T	.09	.15		.07		.28	.25		.02	
GASSAWAY	5.81		.70	.02	.29	.93				.40	.42	.43			.26					.14	.42	.39	.03	.05	.18	.29			.86			
GLENVILLE 2 NE	5.43		.50	.11	.11	1.02	.06			T	.56	.24	.25		.42		T			.12	.05	.78	.03	.02	.20	.33			.63	T	T	T
GRANTSVILLE 2 NW	4.32			.30	.20	1.05				.02	.60	.10	.10		.33					.15	.20	.45	.03	.02	.13	.42			.20			
HASTINGS	D 3.51	.48		.12	.81	.05				.61	.08	T		D .05						.20		.03	.16	.20	.41			.31				
IRELAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JANE LEW 1 W	5.34		.69	.10	.04	.99	T				.57	.17	.09	T	.62	T	T			.09	T	.51	.02	.02	.55	.25			.63	T	T	T
LAKE LYNN	3.32		.17	.23		.64	.15		T		.25	.30	.04		.36					.06		.19		.15	.27	.09			.42			
MANNINGTON 1 N	2.82		.12		.20	.20	.40	.05		.20	.06	.30		.10	.20	.20	T			.10	.15	T	.04		.10	.30		.03	.07			
MANNINGTON 1 W	3.98		.49	.17	.03	.81	.07		.01	.01	.54	.33	.05		.30		T			.05		.03	.02	.11	.19	.35			.40	T		T
MOOSEBOURNE 2 ESE	3.43		.64		.36	.56	.02	T		.41	.10	.24		T	.10					.11	.11		.06	.12		.25		.05	.30			
MORGANTOWN FAA AIRPORT	3.88		.47		.44	.51	.01	T		.44	.42	.05		.38	.01	T			T	.09	.11	.01	.11	.19		.22		.25	.17		T	
MORGANTOWN L AND D	4.17		.35	.24		.83	.09				.50	.41	.03		.39					.09	.02	.16		.22	.36	.11			.37	T		
PHILIPPI	5.90	T	.53	.19	T	1.19	.10	T	T		.62	.14	.20		.51	T	T			.06		.63	.04	.07	.50	.27			.82	.01	.02	T
SUTTON RESERVOIR	5.18		.60	.15	.03	.73	.16				.76	.32	.12		.19	.05	T			.24	.05	.44	.04	.03	.14	.25			.86	.02		T
VANDALIA	6.34		.70		.38	1.00				.68	.72	.56	.04		.28					.12	.70	.04	.01	.03	.24				.82	T		.02
WESTON	6.67		.53	.27	.03	1.04	.16	T			.66	.18	.22		.77	T				.13	T	.92	.04	.10	.60	.31			.68	.03	T	T
WEST UNION 2	3.15		.51	.19	.28		.02			.03	.36	.44	T	.07	.23		T			.10	T	.17	T	.07	.06	.31			.31			
• • •																																
SOUTHWESTERN 03																																
BRANCHLAND	5.32		.47	.20	.15	1.00	.02			.04	.63	.18			.06	T	T			.13	.40	.77	.03	.02	.08	.38			.71	.03	T	
CHARLESTON WSO AP R	5.47	.04	.77		.74	.35				.44	.45	.20		.16	.01	T			.04	.04	.86	.20	.02	.06		.38		.13	.37	T	T	.01
CHARLESTON 1	5.38		.61	.07	.27	.93	T			T	.59	.20	.14		.14					.07	.23	1.16	.05	.02		.28			.60	.02		T
CLAY 1 SW	5.10		.42	.25	.08	1.09	.15				.76	.12	.09		.10					.07	.13	.55	.04	.02	.16	.33			.71	.02		.01
GLENDENIN 1 SW	5.64		.54	.35	.04	1.07	.24				.60	.21	.16		.13					.14	.10	.64	.04		.22	.42			.74			T
CORTON	3.19		.80		.38	.80				.48	.44	.36	.01		.13				.15		.45	.22		.10	.04	.35			.40	.08		
DILLE	5.74		.35	.21	.12	1.14	.14				.60	.11	.15		.35	T				.11	.14	.59	.06	.04	.27	.41			.78	.09	T	.08
DUNLOW 4 SE	5.22		.64	.17	.13	1.30	.05				.71	.22	.06	T	.23	T	T			T	.16	.47	T		T	.32			.74	T	T	T
HAMLIN	5.43		.57	.06	.16	.93	.03			.02	.75	.12	.09		.43					.12	.28	.73	.02	.07	.01	.46			.57	.01		T
HODGETT GALLIPOLIS DAM	4.17		.38	.23	.10	1.02	T	T	T	T	.58	.11	.05		.34					.12	.04	.49	T	.04	.02	.35			.30			
HUNTINGTON WSO AP	4.79	T	.66		.70	.42	T			.76	.24	.03		.14	T	.01	.01		.10	T	.61	.26	.02	.11	.26	.16		.19	.11	T	T
HUNTINGTON 5EW TRMT PL	5.21		.68		.36	•	.85			.46	.40	.14		.02	.12					.10	.62	.34		.07		.52		T	.50	.03		
KERMIT	6.47		.77	.13	.83	1.25	.04			.06	.65	.28	.10	.06	.23					.13	T	.86	.10		.33	.35			.81			
LOGAN	6.08		.80	.19	.23	1.30	T				.61	.04	.22		.33	T				.10	.05	.65	.02	.04	.30	.33			.85	T		
LONDON LOCK5	5.86		.45	.28	.29	1.09	.11		T		.27	.05	.15		.34					.07	.16	.56	.04	.07	.91	.40			.60	.02		T
MADISON	4.96		.58	.19	.24	1.07	.03				.53	.10	.15		.23					.08	.09	.39	T	.03	.34	.29			.60			T
POINT PLEASANT 3 NNE	4.82		.56	.07	.20	.84	.01	•	•	•	1.00	.15	.01		.50					.10	.29	.11		.08	.28	.28			.34		T	
RACINE LOCK5 AND DAM	4.40		.37	.25	.09	.93	.15				.51	.14	.03		.30					.10	T	.54		.06	.16	.35			.42	T		T
RAVENSWOOD LOCK PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RIPLEY	6.27		1.10		.50	1.00				.60	.10	.25	.15	.05	.05					.35	.75	.04		.30	.03	.35		.08	.55	T	T	.02
SPENCER	4.84		.52	.18	.14	1.00	.05			.08	.42	.08	.11		.36	.02				.10	.14	.65	.06	.01	.08	.39			.38	.02	.03	.02
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		.55	T	T	T	T
WILLIAMSON	6.19			.85	.59	1.19					.72	.24								.16	.11	1.04			.11	.30			.88			
WILLIAMSON 2	6.18		.67	.21	.37	1.39	T				.68	.22	.06		.13					.06	T	1.13	.04		.07	.29			.84	.02	T	
WINFIELD LOCK5	5.32		.42	.20	.21	.97	.08	T	T	T	.85	.08	.12		.25					.14	.10	.78	.02	.10		.32			.36	.32		T
• • •																																
CENTRAL 04																																
ALBRIGHT	4.93		.48	.35		.64	.39				.62	.19	.15		.44					.13		.33		.17	.12	.21			.71	T	T	T
ALPENA 1 NW	5.61		.38	.08	T	.70	.12		T		1.00	.08	.06		.23	T	T			.05	.04	.93	T	.05	.80	.25			.75	.05		.04
ARBOVALE 2	3.61		.82	.02	T	.41	.03				.57		.07		.16							.67			.30				.54			.02
BAYARD	4.59		.45	.16		.68	.13		.02		.66	.13	.18		.12	T	.01	T		.08	T	.51	T	.10	.32	.29			.73	.01	T	.01
BECKLEY V A HOSPITAL	4.94		.80	.05	.15	1.10	.08				.48	.11	T		.39	.05			T	.03	.04	.83	T	.01	.15	.19			.48		T	T
BECKLEY WSO AP //R	5.45	.05	.95		.77	.49	T			.51		.30		.18	.09	.04	T			.06	.72	.07	.08	.12	.11	.23		.33	.35	T	T	T
BELVA	5.12		.42	.17	.11	.99	.14				.49	.01	.05		.29					.08	.17	.83			.49	.30			.58			
BRANDONVILLE	4.11	T	.56	.07	.02	.77	.06		T	.10	.22	.39			.39	T	T	T		.09	T	.37	.03	.13	.14	.20			.57	T	T	T
BUCKEYE	4.69		.93	.04	.07	.57	T				.60	.02	.11		.12					.06	.04	.73		.06	.36	.14			.64			T
CAMDEN ON GAULEY	5.74		.50	.22	.06	1.10	.22				.66	.13	.05		.22					.08	.03	1.21	.01	.15	.18	.20			.68	.02		.02
CANAAN VALLEY	4.71		.68	.08	.22	.72	T	.06		.50	.35	.10	.02	.03	T	T	T			.03	.58		T	.05	.31	.20		T	.78		T	
DRY CREEK	6.02		.87		.19	1.36	.01				.60	.16	.18		.14		.01			.09	.07	.49	.06	.15	.53	.38			.73			
EAST RAINELLE 3 NNE	5.98		.97	.25	T	1.15	.15				.55				.46	T				.08	.15	.45	T	T	.90				.80	.07		T
ELKINS WSO AP //R	5.46	.02	.55		.52	.47		T		.75	.39	.22		.21	.02	T	T			.12	.71	.04	T	.40		.34		.22	.48		T	T
FLAT TOP	6.73	T	.57	.25	.21	1.25	.12				.53	T	.09		.32	.02	.01			.03	.34	1.49	T	.15		.35			1.00	T		T
HACKER VALLEY	6.68		.48	.23	T	1.25	.22				.98	.53			.26	T	.03			.08		.76	.08	.03	.40	.40			.86	.04	T	.05
HICO	4.39		.29	.18	.09	.95	.09				.39		.16		.14	T	T			.06	.15	.38	T	.09	.63	.32			.45	.01	T	.01
MC ROSS	6.40		1.07		.65	.87				.14	.37	.06		.29	T	T	T			.33	.21	.38	.07	.44	.32	.46		T	.65	T		.09
MT STORM	3.44	T	.66	.06		.50	.04			.02	.45	.06	.17		T	.03	T			.06		.31	T	.01	.24	T		.02	.79	.01		.01
OAK HILL	5.16		.38	.20	.22	1.10	.21	T			.59		.15		.22	.03	.05	T		.02	.05	.38	T	.01	.67	.31			.57			T
PARSONS 1 SE	6.21		.52	.05	.08	1.10	.09		T	.05	.93	.20	.14		.22	T	.01	T	T	.10	.05	.72	.02	.03	.58	.42			.87	.02	.01	T
PICKENS 1	8.40		.50	.43	T	1.37	.29				1.43	.29	.10		.41	T	.05			.11	.05	.80	.02	.11	.85	.50			.99	.06	T	.04
REEDSVILLE EXP. FARM	3.86		.50		.13	.69		T		.50	.15	.30		.05	.25					.10	.20	.05	.05	.14	.15	.08		T	.47			.05
RICHWOOD	1.86				.50	.10					.40	T		T		T				.10	T	.05			.35		.16	T	.20			
ROWLESBURG 1	5.91		.64	.23		1.06	.13	T			.74	.16			.45		T			.14	T	.50	.40	.14	.19	.28			.85	T		T
SENECA STATE FOREST	3.41	.62	.14		.44	.01				.66	.05	.04		.01	T	T	T			.02	.82	T	.01	.34	.01	.02	.16	T	T		.05	.01
SPRUCE KNOB	3.38		.65	.03	.06	.33	.11			T	.37	.04	T	.06	.08	T	.03			.18		.29			.40	.22			.48			.05
STONY RIVER DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUMMERSVILLE RESERVOIR	4.63		.33	.14	.08	.96	.07				.44		.06		.17		T			.05	.13	.67	T	.07	.55	.29			.61	.01		T
TERRA ALTA NO. 1	4.52					1.00					1.23	.16								.43		.36			.29				.94		.11	
THOMAS	6.65	T	.42	.34	T	1.05	.20			.03	.96	.20	.21		.09	T	T			.13	.02	.81	.05	.05	.58	.53			.92	.02	T	.02
VALLEY BEND	4.68		.12	.12	.82	•	1.21				.12	.05	.12		.02					.07	T	.56	T	.25	.40				.80	T		.02
VALLEY HEAD	5.79		.50	.20	.10	.80	.12				.85	.08	.07		.08	T	.02			.10	.02	.85		.02	.26	.44			1.27	T		.01
WEBSTER SPRINGS 1 E	4.41		.41	.11	.03	1.12	.18				.48	.09	T		.23	T	T				.17	.53		T	.03	.30			.73	T		T
• • •																																
SOUTHERN 05																																
ALDERSON	4.72		.72	.01	.08	.85	.02				.48	.08	.03		.32					T	.17	.95	.12		.07	.20			.62	T		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	5.21		.49		.53	.50				.40	.24			.04	.30					.02	.82	.50	.10	.10	.03	.19		.20	.73	.02		
BLUEFIELD FAA AIRPORT	4.89	.10	.03		.59	.35	T			.16	.04	.04		.24	.05	T				.03	2.05	.09	.09	T		.20		.62	.21	T		T
BLUESTONE DAM	3.83		.41	T	.12	.72	T			T	.43		.01		.30	T				T	.20	.71		.08	.03	.18			.64			
GARY //R	6.71		.55	.15	.17	1.25	.08				.43	T	.06		.46	T	T			T	.19	2.03	T	.12	T	.25			.94	.03		
IAEGER	7.53		1.05	.20	.15	1.40	.04				.68	.05	.20		.38					.08	.06	1.69		.15	.07	.32			.91	.10		
KOPPERSTON	6.41		1.20		.88	.83				.53	.17	.15		.05	.12	T		T	T	.16	.74	.47	.20	.08	T	.30		.05	.48			T
LEWISBURG 2 SSW	4.08		.65	T	.56	.42				.19	.23	.05		.06	.04		T			T	.50	.57		.15		.16		T	.50			
MATOAKA	5.00		.08	.39		.97	.09				.24				.07		.04			T	.32	1.71				T	.06		1.03	T		
PINEVILLE	6.55		1.08	.06	.42	1.22					.53				.49	.02	T			.05	.10	1.37	.06	.04	.03	.24			.84			
PRINCETON	5.46		.31	.11	.15	.70	.11			T	.46	.04	.02	T	.43	T	T			T	.08	1.71		.09	.04	.21			1.00	T		T
RENICK NO 2	2.82			T	.40					T	.40	T				T				T	.41	.32	.11	.45	.65	T			.08			
UNION	4.11		.45		.23	.70					.33	.10		T	.19					.09	.17	1.04		.05	.05	.18			.53			
WHITE SULPHUR SPRINGS	3.99		.45	.09	.05	.90	.12				.40	.03	.03		.18					T	.02	.80	T	.05	.03	.23			.61	T		
• • •																																
NORTHEASTERN 06																																
BERKELEY SPRINGS	1.22			.24	.02					.37	.03	.01			.03						.02		.20	.02	.01				.27			
BRUSHY RUN	1.96		.38	T		.22					.31	T	T		.03					T		.14			.45	.06			.37			
FRANKLIN 2 NE	1.27		.38			.14					.16											.07			.21				.31			
HARPERS FERRY	1.31		.57	T	T						.30	T	.11		.02							.15		T	.25	.03			.08			
HARPERS FERRY NAT PARK	2.47		.73		.12	.33				.28	.17	.01	.03	.01	.10				T	T	.16	.01	.01	.02	.25	.04			.18		T	
KEARNEYSVLE 1 NW WBAS0	2.47		.77	.07	T	.35	.01				.44	.06	.08	T			T					.29		.03	.15	.02			.20		T	
MARTINSBURG FAA AP	2.31	T	.85		.29	.03	T			.52	.04	.07		T	T	T					.14	T	.02	.15		T		.02	.18			
MATHIAS	1.36		.34		.15	.08				.21	.06	.01			T						.03	.01		.03	.21	.03			.20			
MOOREFIELD 2 SSE	1.76		.72	T	T	.20					.11	T	.08									.07	T	T	.30				.28			
OMPS	2.61		.85	.20		.25					.43	.02	.10									.11		.04	.25	.09			.27			
PETERSBURG 3 SW	2.29		.65		T	.20				T	.20	.02	.08	.02					.01	.02	T	.20	.01	.03	.40	.03			.42			
ROMNEY 3 NNE	1.82		.64	.10		.18					.20	.01	.17		T							.11		.02	.12	.01			.26			
WARDENSVILLE R M FARM	1.85		.58			.27					.41											.15		T	.25	.05			.14			

EXTREMES

HIGHEST TEMPERATURE LOGAN	76	DATE	25
LOWEST TEMPERATURE 2 STATIONS	- 20	DATE	16
GREATEST TOTAL PRECIPITATION PICKENS 1	8.40		
LEAST TOTAL PRECIPITATION BERKELEY SPRINGS	1.22		
GREATEST 1 DAY PRECIPITATION BLUEFIELD FAA AIRPORT	2.05	DATE	20
GREATEST TOTAL SNOWFALL BRANDONVILLE	18.0		
GREATEST DEPTH OF SNOW 5 STATIONS	5	DATE	29+

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO	22	4.6	11.4	29++	29	25	78	84	69	72	5	6	8	4	0	0	23	-	6.9
CHARLESTON WSO	24	2.7	6.9	23++	24	25	68	73	63	63	3	7	8	4	0	0	22	-	7.5
ELKINS WSO	-	-	-	-	-	-	-	73	60	65	6	3	9	4	0	0	22	-	7.3
HUNTINGTON WSO	23	2.1	7.0	23++	18	24+	75	79	65	65	6	4	10	4	0	0	24	-	7.2
PARKERSBURG WSO	-	-	-	37	W	25	-	-	-	-	4	11	4	2	0	0	21	46	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																
NORTHWESTERN 01																																
BENS RUN 1 SSE	MAX	37	49	45	48	45	32	31	39	44	50	54	45	57	73	32	9	15	41	58	53	58	42	61	52	66	32	37	28	28	33	31	42.7
	MIN	21	22	20	20	31	21	18	19	19	37	41	25	25	19	6	-8	-7	13	40	24	32	35	37	35	29	14	14	17	18	17	1	21.1
CAIRO 3 S	MAX	50	50	50	48	45	31	42	42	47	55	50	57	73	38	36	11	44	61	57	55	60	60	56	68	64	38	28	28	30	30	30	46.3
	MIN	21	30	19	28	27	19	17	17	22	41	36	25	30	21	5	-9	1	22	32	25	38	38	38	41	28	15	15	23	20	17	2	22.7
CRESTON	MAX	50	51	41	52	47	33	30	30	40	48	52	54	47	72	30	12	10	43	60	52	57	42	60	62	69	35	32	32	32	29	31	43.1
	MIN	21	21	21	21	31	18	17	17	19	19	37	44	28	27	11	-8	-9	9	32	28	32	38	40	40	34	15	15	15	30	21	15	22.5
MOUNDSVILLE	MAX	49	44	49	45	42	31	39	42	45	55	52	51	72	49	31	11	39	58	54	56	54	56	57	61	68	36	33	30	33	34	30	45.4
	MIN	23	37	24	28	27	22	21	20	26	36	38	28	33	19	4	-8	3	26	38	27	34	34	39	37	26	17	14	21	13	20	3	23.5
NEW CUMBERLAND	MAX	48	42	48	43	41	29	40	41	45	55	51	45	70	35	30	10	39	53	53	52	52	56	55	52	63	32	29	30	32	31	28	42.9
	MIN	26	35	22	29	25	20	23	19	29	33	35	26	32	14	3	-8	5	31	40	27	32	32	39	35	23	16	11	20	3	15	4	22.5
NEW MARTINSVILLE	MAX	50	45	50	45	45	33	39	42	48	55	50	52	72	51	38	15	38	56	50	58	55	60	59	64	66	37	33	29	36	34	29	46.3
	MIN	35	30	22	29	25	22	23	21	23	41	37	26	34	21	6	-7	6	37	30	28	34	38	40	39	34	18	15	22	18	22	7	25.0
PARKERSBURG FAA AP	MAX	49	46	50	46	41	29	40	41	51	55	53	54	70	33	18	8	39	58	53	58	50	62	56	70	65	35	25	27	31	30	28	44.2
	MIN	25	29	23	39	23	20	21	22	40	45	37	30	28	18	-5	-11	6	38	33	31	37	40	43	40	22	16	16	21	17	14	3	24.5
PARKERSBURG WSO CI	MAX	49	45	51	44	39	28	39	42	49	53	51	54	70	31	20	9	39	57	53	57	51	60	52	70	70	37	26	28	28	28	28	43.8
	MIN	26	29	25	36	23	19	23	25	36	43	37	30	26	20	-3	-6	7	38	33	32	36	38	41	40	22	18	18	24	18	15	7	25.0
WEIRTON	MAX	45	43	45	41	41	29	38	38	44	52	51	45	69	33	30	8	37	51	53	52	52	55	55	50	65	32	26	27	29	29	26	41.6
	MIN	26	33	25	34	23	18	22	20	29	37	34	23	30	18	-3	-10	3	32	37	29	30	33	38	34	20	13	12	19	6	11	2	21.9
WELLSBURG 3 NE	MAX	48	42	46	43	42	29	40	40	45	54	48	47	71	34	29	9	38	55	54	54	51	58	56	53	66	31	29	27	29	29	27	42.7
	MIN	22	32	20	26	25	20	23	18	24	34	35	24	30	13	1	-8	3	23	41	25	33	34	36	36	23	16	11	20	1	13	-1	21.1
WHEELING WARWOOD OM 12	MAX	34	48	44	50	43	38	29	39	44	45	55	45	51	68	32	9	18	41	56	50	50	39	59	52	56	29	33	24	27	32	30	41.0
	MIN	24	26	25	27	31	22	23	25	25	38	38	30	30	20	7	-7	-7	18	41	28	31	35	37	38	29	18	15	15	12	13	6	23.0
* * *																																
NORTH CENTRAL 02																																
BELINGTON	MAX	34	49	49	50	48	33	28	33	44	50	55	49	58	68	29	15		40	57	53	54	49	60	58	64	38	39	35	34	33	30	44.5
	MIN	19	20	20	20	33	19	11	24	25	41	45	28	30	24	14			30	35	25	31	35	42	41	36	13	13	14	20	19	12	25.5
BUCKHANNON 2 W	MAX	50	50	51	49	47	27	34	41	48	54	52	57	70	38	26	6	39	56	55	54	55	63	57	66	63	37	30	33	29	28	26	44.9
	MIN	29	35	19	29	24	19	12	24	24	46	41	26	33	25	4	-10	-1	21	42	25	38	32	45	41	28	13	13	24	15	21	8	24.0
CLARKSBURG 1	MAX	35	48	50	47	47	34	29	29	40	51	54	47	53	70	28	18	12	41	56	53	55	41	63	56	67	40	39	33	32	33	29	42.9
	MIN	22	22	22	22	33	23	20	24	20	38	42	30	28	27	18	-6	-7	11	37	26	32	32	36	41	39	18	17	17	22	22	8	23.7
FAIRMONT	MAX	47	49	46	45	44	29	34	38	48	55	49	52	70	30	22	7	39	56	54	54	55	61	56	65	62	38	25	27	34	30	25	43.4
	MIN	25	30	24	35	22	20	21	23	35	45	35	31	28	22	-6	-9	0	32	32	28	28	32	42	37	20	14	13	20	19	19	4	23.3
GASSAWAY	MAX	36	50	51	48	47	30	41	45	48	58	56	62	72	35	28	9	43	57	55	55	53	64	60	70	67	45	39	36	32	31	32	47.6
	MIN	22	38	24	29	27	21	18	24	26	41	47	30	31	28	8	-7	3	20	33	27	42	39	43	41	32	11	10	28	21	24	12	25.6
GLENVILLE 2 NE	MAX	36	50	49	51	47	33	29	39	43	51	56	47	58	72	29	11	10	41	58	56	57	43	62	57	69	34	38	33	32	29	28	43.5
	MIN	19	20	18	19	32	21	14	14	20	38	44	26	26	26	11	-8	-8	8	37	25	34	39	41	39	33	13	14	14	20	19	4	21.7
GRANTSVILLE 2 NW	MAX	38	52	50	52	48	32	32	41	46	52	56	48	60	72	30	12	16	44	61	59	58	49	62	58	70	37	40	33	32	30	30	45.2
	MIN	21	24	24	25	30	19	17	20	22	41	44	27	28	26	8	-8	-4	15	32	27	35	39	41	40	33	15	17	20	21	21	6	23.4
MANNINGTON 1 N	MAX	50	38	44	45	43	32	37	42	45	55	45	50	72	40	27	12	40	52	54	57	55	62	57	64	65	34	37	28	37	35	29	44.6
	MIN	20	30	18	28	24	17	21	17	20	43	39	30	25	25	7	-10	0	25	33	23	33	34	37	39	28	12	11	22	20	9	0	21.9
MIDDLEBOURNE 2 ESE	MAX	48	45	49	45	44	29	38	39	48	55	48	54	72	36	25	10	40	58	55	58	53	61	58	64	64	38	29	26	38	31	29	44.7
	MIN	21	34	20	27	26	20	18	18	25	41	38	25	32	20	3	-10	3	27	42	24	36	40	37	37	26	15	14	22	19	19	1	23.2
MORGANTOWN FAA AIRPORT	MAX	46	50	47	44	43	24	31	39	48	54	50	57	71	28	21	2	35	54	52	54	49	60	54	63	64	30	20	24	30	26	21	41.6
	MIN	25	28	23	37	17	16	20	22	35	44	35	29	26	20	-14	-20	2	32	29	27	31	33	38	37	18	13	9	18	17	15	2	21.4
MORGANTOWN L AND O	MAX	50	51	50	45	40	27	34	36	47	55	46	48	70	35	23	3	35	56	55	55	55	62	55	65	66	35	26	30	35	30	28	43.5
	MIN	19	28	11	26	22	16	20	20	22	40	34	22	35	19	-2	-12	-1	20	32	20	28	34	34	33	28	14	10	15	15	14	1	19.9
WESTON	MAX	47	52	50	52	49	37	26	37	44	52	54	49	50	72	34	17	17	41	59	57	56	42	64	56	69	39	39	32	33	29	29	44.6
	MIN	23	20	22	21	32	22	20	25	25	42	47	30	28	27	15	-9	-9	17	40	28	33	35	35	43	38	17	15	16	20	19	9	24.1
WEST UNION 2	MAX	50	50	49	50	41	32	28	38	44	50	55	45	51	71	31	10	24	41	57	56	57	42	62	54	66	33	38	30	29	32	29	43.4
	MIN	21	22	21	14	28	21	17	19	19	41	45	26	26	25	9	-10	-7	9	34	25	33	37	41	39	29	16	16	16	21	19	0	21.7
* * *																																
SOUTHWESTERN 03																																
CHARLESTON WSO AP	MAX	51	51	53	48	48	31	42	46	55	61	54	62	73	33	28	10	43	59	55	60	57	64	61	74	68	43	31	34	30	30	32	48.0
	MIN	25	33	27	41	27	22	25	24	42	50	42	28	33	27	-1	-5	7	34	40	38	43	45	50	47	27	20	21	29	25	25	16	29.3
CHARLESTON 1	MAX	40	54	48	56	48	29	34	44	49	56	59	48	64	74	31	16	15	44	61	57	60	47	66	56	75	38	46	35	34	31	32	46.7
	MIN	24	22	26	29	27	21	21	22	24	41	42	29	30	28	11	-6	-3	15	26	35	39	42	43	46	37	18	20	21	24	23	15	25.5
CORTON	MAX	48	50	46	51	50	36	42	47	50	61	56	60	74	52	30	11	43	60	57	58	50	62	58	71	69	42	40	34	32	38	33	48.7
	MIN	24	40	26	25	24	20	17	23	27	42	44	24	34	28	7	-9	3	21	30	30	30	39	42	42	31	13	12	29	21	24	13	25.0
DUNLOW 4 SE	MAX	49	49	51	50	49	33	40	45	48	58	58	59	73	49	30	10	42	57	55	57	55	62	59	73	70	45	43	32	30	30	33	48.2
	MIN	27	37	25	40	23	14	24	26	41	47	41	33	48	24	0	-11	6	32	45	46	40	42	48	46	28	17	21	26	23	22	13	28.8
HAMLIN	MAX	39	51	50	55	49	28	35	43	48	53	58	47	60	75	30	12	13	45	59	55	59	44	69	60	74	38	45	33	33	31	31	45.9
	MIN	20	22	21	21	27	15	16	17	17	38	45	26	26	27	10	-6	-3	10	21	34	41	41	42	46	34	15	16	20	25	24	12	23.2
HOGSETT GALLIPOLIS OAM	MAX	38	48	46	51	47	28	32	44	43	51	55	46	58	73	32	15	16	43	58	58	59	42	64	58	72	40	40	30	30	28	29	44.3
	MIN	21	22	23	21	26	18	14	19	19	37	41	29	28	25	10	-10	-10	14	32	34	37	40	40	43	38	17	18	18		22	9	23.2
HUNTINGTON WSO AP	MAX	47	48	54	46	36	31	41	44	50	54	53	58	72	29	21	9	42	57	54	57	54	63	57	72	60	41	29	32	28	28	31	45.1
	MIN	23	29	24	36	22	16	25	21	39	47	40	29	27	21	-4	-9	8	34	43	41	39	40	46	44	24	15	19	25	24	19	11	26.4
HUNTINGTON SEW TRMT PL	MAX	48	48	54	54	47		44	47	49	54	55	60	74	52	32	12	44	59	59	59	58	64	65	73	74	44	43	33	31	30	34	50.0
	MIN	25	41	24	37		17	25	20	29	45	43	29	36	26	6	-6	8	32	47	38	40	40	44	45	30	18	20	27	25	23	11	28.2
LOGAN	MAX	44	50	50	55	49	34	35	44	49	50	60	53	62	72	32	19	15	44	59	48	57	51	67	58	76	43	50	42	39	35	35	47.6
	MIN	23	24	29	30	33	24	21	20	21	41	44	31	31	29	17	-5	2	11	17	39	40	45	43	46	41	19	19	26	26	26	20	26.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	41	52	49	51	50	35	35	44	49	53	55	52	59	72	36	19	12	42	60	49	55	55	61	57	74	46	47	37	39	43	34	47.2
	MIN	26	27	31	32	34	25	22	23	27	38	43	33	32	30	18	- 5	- 5	11	24	38	40	42	44	31	41	20	12	24	26	26	20	26.8
MADISON	MAX	42	50	50	46	50	32	34	42	47	55	61	50	56	71	35	23	15	40	53	52	58	48	65	62	72	40	45	37	37	38	34	46.5
	MIN	22	23	28	28	30	21	20	20	20	40	45	28	30	28	16	- 8	- 7	12	18	38	40	41	40	48	38	17	17	23	23	23	20	25.2
POINT PLEASANT 5 NNE	MAX	38	47	43	51	46	28	31	42	43	50	54	44	58	72	33	12	19	42	58	57	58	53	65	53	71	32	38	29	28	26	23	43.4
	MIN	22	29	20	23	25	16	16	17	18	37	41	25	28	22	12	- 9	- 5	18	35	32	36	36	41	40	28	16	16	19	19	17	6	22.5
RAVENSWOOD LOCK PARK	MAX																																
	MIN																																
RIPLEY	MAX	39	50	52	48	47	31	41	45	51	56	54	58	72	45	29	10	43	58	56	59	57	64	63	71	70	39	31	31	28	30	31	47.1
	MIN	26	23	22	32	21	16	17	18	21	45	40	27	32	23	5	- 8	5	25	34	30	38	41	48	43	28	16	17	20	21	20	7	24.3
SPENCER	MAX	50	48	52	50	46	29	41	44	48	55	55	57	70	55	29	9	42	58	57	57	56	60	57	69	68	40	37	32	28	30	29	47.0
	MIN	21	38	20	35	25	16	16	20	35	47	40	26	46	25	3		3	33	46	33	38	39	44	41	28	12	16	25	21	20	5	27.2
WAYNE 2	MAX																																
	MIN																									17	48 17	35 27	34 25	33 25	31 14	36 13	
WILLIAMSON	MAX			50	52	48	32	36			51	60	54	65	71	32			44	59	47	55			64	75	40	48	40				
	MIN			23	31	31	22	21	22			44	30	30	30			- 5	11	17	41	43			44	40	20	20	30			21	
WINFIELD LOCKS	MAX	39	51	51	52	48	28	33	43	46	52	53	48	60	72	31	14	15	44	59	55	58	44	67	60	73	45	42	34	34	30	30	45.5
	MIN	25	27	28	27	28	20	14	23	21	38	43	31	29	27	14	- 5	- 5	13	30	34	36	39	44	44	40	19	20	21	26	24	12	25.4
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	34	40	45	39	42	34	31	40	38	47	50	50	50	40	26	10	40	53	48	45	53	48	54	59	58	42	40	37	34	34	32	41.7
	MIN	11	29	15	23	24	13	12	12	23	32	37	22	35	23	10	-15	- 1	11	25	24	41	38	40	43	25	11	13	27	10	24	10	20.9
BAYARD	MAX	41	45	42	43	43	23	27	36	41	50	49	48	65	60	25	3	34	45	49	50	51	53	53	58	55	36	30	33	35	31	22	41.2
	MIN	15	32	20	23	19	15	12	18	18	36	40	27	24	19	0	-18	0	25	26	22	36	31	35	36	24	13	12	21	12	19	4	19.9
BECKLEY V A HOSPITAL	MAX	45	45	47	47	45	32	36	43	48	57	56	59	65	57	25	13	38	55	49	53	53	56	54	69	62	47	41	49	47	40	35	47.4
	MIN	17	33	18	33	20	18	16	20	34	43	43	23	35	23	2	-13	1	11	38	35	45	41	40	46	29	12	19	28	18	24	15	24.7
BECKLEY WSO AP	MAX	42	47	45	51	48	31	36	41	49	57	55	56	64	29	20	9	38	53	45	53	52	51	54	67	61	46	46	48	39	31	33	45.1
	MIN	24	27	22	35	18	18	20	19	34	47	40	28	29	19	- 8	-15	6	24	42	44	46	42	46	46	20	13	21	25	20	19	15	25.4
BRANDONVILLE	MAX	39	48	44	48	45	28	26	31	38	48	51	44	51	68	29	10	21	38	54	49	53	41	57	54	62	31	33	28	26	38	28	40.7
	MIN	22	29	21	26	27	17	15	22	23	36	42	28	28	20	9	-12	- 3	21	37	23	29	32	39	36	29	13	10	12	17	19	2	21.6
BUCKEYE	MAX	37	36	42	36	35	30	31	37	33	37	47	48	47	50	26	13	33	47	44	41	47	47	47	57	56	38	40	41	40	39	35	39.9
	MIN	7	24	9	14	21	4	5	5	8	26	29	14	20	20	2	-19	- 7	4	12	18	32	32	33	34	23	4	13	32	11	26	11	15.1
CANAAN VALLEY	MAX	40	42	42	43	43	25	23	36	38	50	48	48	62	55	20	- 1	33	48	46	47	51	52	50	57	52	31	28	38	37	34	21	40.0
	MIN	12	31	20	27	17	13	13	15	28	37	41	25	37	19	- 2	-18	- 5	28	36	23	36	34	40	36	20	10	12	20	13	17	7	20.7
ELKINS WSO AP	MAX	47	50	48	46	47	30	33	44	47	57	51	58	69	31	23	7	40	56	53	55	53	57	57	63	59	39	31	38	43	31	31	45.0
	MIN	15	31	21	36	22	12	14	22	35	46	40	27	31	22	- 6	-12	- 1	17	27	22	36	33	43	42	20	12	13	24	17	22	14	22.5
FLAT TOP	MAX	36	39	43	42	48	30	29	33	35	52	54	52	53	61	24	11	17	34	51	44	49	48	48	51	62	34	43	47	39	36	28	41.1
	MIN	20	20	23	24	30	12	12	17	15	30	44	27	26	22	9	-18	-18	15	27	43	42	38	37	45	33	14	14	25	20	22	12	22.0
MC ROSS	MAX	41	44	46	46	46	33	37	40	40	50	56	56	60	59	25	11	39	54	52	48	51	51	53	64	64	44	45	44	39	37	33	45.4
	MIN	19	32	19	33	22	15	12	18	30	36	32	26	36	24	5	-15	0	11	29	38	42	21	41	44	31	13	20	29	18	23	11	23.1
OAK HILL	MAX	41	45	47	49	47	38	34	39	43	50	57	57	56	65	60	16	11	40	55	47	53	51	55	55	67	40	46	47	37	49	32	46.1
	MIN	23	24	22	21	34	20	18	21	19	37	45	28	27	24	11	-13	-13	8	21	39	45	42	44	45	38	15	15	23	20	21	16	23.9
PARSONS 1 SE	MAX	36	49	48	51	46	33	31	33	44	49	55	49	56	70	51	16	10	42	58	53	54	50	59	58	63	37	39	34	34	37	29	44.3
	MIN	19	36	22	24	32	20	16	24	25	37	44	29	30	24	13	-11	- 3	9	32	23	30	32	41	41	34	15	14	15	16	22	13	23.2
PICKENS 1	MAX	46	46	48	48	46	30	32	45	45	53	52	56	64	47	22	9	34	53	50	51	55	55	51	61	58	39	35	42	43	30	28	44.3
	MIN	18	30	21	29	20	11	12	14	33	45	43	26	47	21	- 4	-20	- 5	28	32	29	38	36	44	38	20	9	13	20	15	19	9	22.3
REEDSVILLE EXP. FARM	MAX	37	48	50	47	46	26	31	41	48	54	52	54	70	57	27	10	36	54	53	53	53	60	53	64	63	33	32	30	34	35	24	44.4
	MIN	18	32	12	26	20	18	10	16	20	36	39	25	29	21	10	-14	- 4	26	43	21	32	32	41	33	25	12	9	22	18	18	1	20.9
RICHWOOD	MAX	58	50	53	49	46	38	38	40	42	56	54	60	66	59	25	14	42	57	59	51	59	53	50	65	60	47	42	45	38	32	38	47.9
	MIN	16	21	19	33	23	11	11	19	16	39	42	26	42	25	2	-16	5	21	20	33	44	44	36	40	29	11	11	27	17	23	13	22.7
ROWLESBURG 1	MAX	35	49	48	50	45	34	29	33	42	51	55	50	59	73	29	17	4	42	57	54	55	44	62	57	65	38	37	35	34	38	28	43.5
	MIN	22	20	22	22	32	21	13	25	24	29	45	32	30	25	16	- 8	- 9	4	31	25	28	31	35	37	31	17	14	14	23	20	10	22.0
SENECA STATE FOREST	MAX	40	42	48	47	41	37	34	41	35	48	54	52	59	36	20	12	40	51	49	45	56	45	54	59	50	45	40	38	41	34	37	42.9
	MIN	11	25	15	22	20	11	8	11	16	34	36	23	29	17	- 6	-10	- 3	15	23	24	39	39	41	41	20	15	11	23	10	19	9	19.0
SPRUCE KNOB	MAX	55	41	44	43	48	33	34	29	41	46	49	55	58	61	30	10	20	38	55	48	42	51	54	53	56	33	40	43	33	40	29	42.0
	MIN	19	25	23	23	30	11	13	16	19	32	42	25	28	20	7	-18	-18	17	36	31	35	36	34	40	30	12	15	21	16	19	7	20.8
SUMMERSVILLE RESERVOIR	MAX	38	47	48	51	49	32	32	37	43	51	58	59	59	68	29	16	11	42	56	48	54	52	56	55	68	40	45	43	35	49	30	45.2
	MIN	22	38	24	31	29	15	15	15	23	40	43	28	26	25	11	-12	-12	9	21	22	38	38	46	44	36	15	14	18	22	22	12	23.2
TERRA ALTA NO. 1	MAX				46	42	29	24	26	40	45	50	43	59	67	24	10	13	34	50	47	50	47	57	53	57	30	28	31	28	33	23	38.8
	MIN	19			26	28	14	14	19	20	33	43	29	31	16	8	-14	-16	13	34	25	35	33	39	32	28	10	8	9	15	15	3	19.6
WEBSTER SPRINGS 1 E	MAX	50	51	50	49	49	32	36	44	50	58	58	59	69	63	30	12	41	55	53	55	56	59	57	66	65	54	37	47	48	44	33	49.4
	MIN	22	36	24	35	26	18	17	25	31	42	45	28	43	28	6	-10	3	21	33	29	31	31	45	44	30	15	17	30	21	26	16	26.1
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	44	48	49	47	51	35	38	44	50	58	56	58	62	58	29	12	38	57	54	49	55	54	56	66	63	48	46	50	42	41	34	48.1
	MIN	17	32	23	34	22	15	21	17	35	40	46	32	36	25	10	-14	5	17	37	42	42	40	42	46	32	15	25	31	20	26	16	26.7
BLUEFIELD FAA AIRPORT	MAX	42	48	48	49	49	30	35	42	49	55	54	59	66	32	21	9	36	54	45	50	54	52	55	67	55	47	47	49	45	34	33	45.5
	MIN	24	28	22	36	19	15	22	21	34	49	42	31	32	21	- 6	-13	7	29	40	42	42	39	48	49	22	18	28	27	23	21	15	26.7
BLUESTONE DAM	MAX	46	46	47	47	45	40	37	43	46	44	50	60	59	58	33	22	15	42	48	44	51	54	53	52	70	43	47	46	46	41	39	45.6
	MIN	23	23	29	28	35	22	19	24	23	32	39	29	29	30	19	- 6	- 7	7	16	34	39	42	42	42	40	20	19	27	25	23	22	25.5
GARY	MAX	45	56	50	58	50	38	37	43	52	52	63	61	66	71	32	20	14	44	59	47	52	57	64	62	75	42	51	51	45	46	36	49.6
	MIN	19	20	27	22	36	23	17	17	19	33	41	32	29	29	19	- 6	- 6	6	12	38	38	42	41	42	38	18	15	19	25	25	22	24.3
KOPPERSTON	MAX	48	49	45	47	49	30	39	44	44	55	58	60	62	59	27	9	37	45	43	53	54	61	56	71	65	42	39	47	45	40	33	47.0
	MIN	21	36	26	33	24	21	12	20	29	41	42	28	37	27	5	-10	3	14	33	39	45	41	44	48	31	17	24	32	24	29	17	26.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEWISBURG 2 SSW	MAX	45	42	50	45	44	36	40	46	39	54	57	57	63	57	28	12	41	56	49	50	64	50	54	66	61	42	41	40	44	44	46	46.9
	MIN	17	32	33	31	24	16	19	19	30	34	37	27	32	26	7	-12	2	16	32	38	42	40	37	46	31	18	28	23	25	19	13	25.2
PINEVILLE	MAX	43	52	47	53	47	33	34	42	47	40	54	60	61	57	31	20	12	40	50	42	46	59	63	57	72	41	48	46	42	46	34	45.8
	MIN	21	22	28	27	32	20	17	17	21	32	39	30	30	30	14	- 7	- 7	5	13	34	36	38	42	43	38	19	18	19	26	26	21	24.0
UNION	MAX	45	45	49	51	45	34	37	40	47	49	57	57	60	61	32	20	11	41	57	49	50	54	53	56	68	40	47	49	43	43	38	46.1
	MIN	15	19	19	30	33	19	19	18	20	36	42	24	27	28	15	-11	-10	6	15	37	41	41	36	36	38	15	17	23	19	21	17	22.7
WHITE SULPHUR SPRINGS	MAX	45	45	51	42	46	38	41	47	41	53	58	53	65	58	30		43	58	53	53	55	54	52	70	66	46	49	42	45	39	38	49.2
	MIN	17	33	20	29	22	18	15	19	24	37	35	27	29	29	10	-11	2	11	25	38	43	42	44	49	36	18	18	33	19	28	17	25.0
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX			50	44	39	36	37	41	43	51	50	52	68	63	36	14	45	58	57	48	42	40	52	51	49	39	36	35	36	36	32	44.1
	MIN	22		31	33	26	18	19	31	27	34	41	33	33	25	6	- 5	1	25	31	21	36	33	34	37	34	20	12	23	14	30	13	24.6
FRANKLIN 2 NE	MAX	43	49	49	50	48	40	38	45	41	55	57	55	63	60	32	14	47	59	56	47	50	50	59	62	57	46	42	41	45	40	37	47.6
	MIN	16	32	20	25	25	16	16	18	23	34	39	25	35	28	12	- 9	3	29	28	26	40	37	34	37	31	18	16	26	16	25	14	23.7
HARPERS FERRY NAT PARK	MAX	45	41	53	45	40	37	42	43	40	47	54	53	60	62	35	19	38	58	63	58	43	41	51	54	55	41	39	35	35	40	39	45.4
	MIN	18	32	28	35	33	21	21	28	30	35	42	34	26	30	19	0	8	22	34	25	36	36	37	37	39	24	22	27	23	30	18	27.4
KEARNEYSVLE 1 NW WRASD	MAX	43	42	44	49	41	42	36	41	42	44	49	50	51	64	37	25	15	41	56	61	45	43	40	48	57	48	42	29	35	35	37	43.0
	MIN	18	20	15	27	35	15	16	19	26	31	39	31	29	27	22	- 3	2	13	31	25	29	34	33	35	37	21	20	19	20	17	15	23.2
MARTINSBURG FAA AP	MAX	43	44	49	41	42	35	41	42	47	49	49	53	66	39	30	15	43	58	61	43	44	39	47	54	57	43	32	37	34	37	34	43.5
	MIN	18	31	26	31	23	18	14	24	29	38	37	32	31	25	2	- 2	3	17	28	25	36	35	36	41	29	21	18	25	16	23	15	24.0
MATHIAS	MAX	46	50	45	42	46	35	35	41	44	54	53	65	58	60	32	15	43	56	56	49	48	45	56	57	56	43	40	42	39	36	35	45.9
	MIN	12	31	20	31	26	16	12	20	30	39	41	33	26		9	- 2	- 1	18	31	26	38	36	36	39	32	20	19	13	15	27	15	23.6
MOOREFIELD 2 SSE	MAX	49	50	53	47	41	40	38	46	43	51	49	57	70	65	33	16	50	64	60	52	54	51	60	57	60	47	43	40	37	38		48.7
	MIN	19	35	23	35	30	21	18	21	28	33	43	27	35	28	12	- 3	3	18	38	24	38	37	37	42	33	16	16	24	14	23		25.6
OMPS	MAX	53	45	45	49	42	40	35	38	40	40	52	55	50	66	36	22	21	44	57	58	50	41	40	55	55	44	38	29	38	34	35	43.5
	MIN	26	26	28	25	32	19	15	23	22	30	40	34	29	25	20	- 5	- 9	21	30	25	26	35	35	30	37	21	14	13	16	14	13	22.9
PETERSBURG 3 SW	MAX	45	48	51	52	46	42	38	38	48	49	53	52	58	68	39	25	20	48	64	60	54	46	51	59	58	42	46	30	38	39	39	46.6
	MIN	19	23	24	26	38	20	20	21	22	40	44	28	29	28	19	- 8	- 1	19	33	28	32	37	37	42	41	22	18	18	18	19	16	24.9
ROMNEY 3 NNE	MAX	47	47	53	45	43	39	38	45	44	51	54	56	70	66	33	12	49	65	60	52	43	45	55	54	61	43	39	37	39	36	34	46.9
	MIN	18	34	22	28	30	24	15	27	24	38	34	30	26	25	12	- 4	0	19	30	21	36	38	38	35	34	22	17	22	9	25	12	23.9
WARDENSVILLE R H FARM	MAX	42	45	52	51	47	44	40	38	45	49	53	52	55	69	38	25	15	49	59	61	52	46	47	58	60	45	45	31	41	38	38	46.1
	MIN	18	19	22	22	33	19	15	25	22	37	42	27	28	28	21	- 5	- 3	9	23	24	27	38	35	37	37	18	16	16	14	15	18	22.5

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN 01																																
CRESTON	SNOWFALL					1.0	1.0								T	T														T	T
	SN ON GND					1	2	1	T	T	T				T	T	T	T													T	T
NEW MARTINSVILLE	SNOWFALL					1.5	T								T													.3	2.6			
	SN ON GND					1									T													T	2	1	1	1
PARKERSBURG FAA AP	SNOWFALL					2.8	T							.4	.1													1.0	1.0	T	T	
	SN ON GND					1	1	T	T						T														1	1	1	T
PARKERSBURG WSO CI	SNOWFALL				T	2.3	T							T	.5	T												2.1	.5		T	
	SN ON GND					2	1	T							1	T	T												2	T	T	T
WEIRTON	SNOWFALL					.6	T	T				.2			1.3													.3	2.0			
	SN ON GND					T	T	T	T			T			T	T	T											T	2	1	1	T
WHEELING WARWOOD DM 12	SNOWFALL	T				T	T								T	T	T												2.0			
	SN ON GND						T	T							T	T	T	T											2	2	1	1
* * * NORTH CENTRAL 02																																
BURNSVILLE	SNOWFALL					.5	2.0								.5																	
	SN ON GND					1	2								1																	
GLENVILLE 2 NE	SNOWFALL					1.8	1.2								.2		T												.3	T	T	.2
	SN ON GND					2	3	1	T	T					T	T	T	T											T	T	T	T
MANNINGTON 1 N	SNOWFALL					2.0	1.0	1.0							2.0		T											.5	1.0			
	SN ON GND					2	1	1	T						1	T	T											1	1	1	1	1
MORGANTOWN FAA AIRPORT	SNOWFALL					2.3	.1	T		T				1.2	T	T												1.6	2.8		T	
	SN ON GND					T	2	1	1	T					1	T	T	T											3	3	2	2
* * * SOUTHWESTERN 03																																
CHARLESTON WSO AP	SNOWFALL					3.8								T	.1	T												T	T	T	T	.1
	SN ON GND					1	3	2							T	T	T												T	T	T	T
	WTR EQUIV					.1	.2	-																								
CLAY 1 SW	SNOWFALL						1.0																									T
	SN ON GND						-																									T
HUNTINGTON WSO AP	SNOWFALL					3.0	T							.4	T	.1	.1											1.9	.5	T	T	
	SN ON GND					2	3	1	T	T					T		T												T	T	T	T
	WTR EQUIV					.2	.2																									
MADISON	SNOWFALL					1.0									T																	
	SN ON GND					1	1								T	T																
WINFIELD LOCKS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * CENTRAL 04																																
ARBOVALE 2	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAYARD	SNOWFALL					T	4.0		1.0						T	T	T	T											3.0	T	T	T
	SN ON GND					T	4	4	3	2					T	T	T	T											3	3	3	3
CAMDEN ON GAULEY	SNOWFALL					1.0	3.0								T																	1.0
	SN ON GND					1	1	T	T						T	T	T															1
CANAAN VALLEY	SNOWFALL		T	1.0		2.0	T	1.0							T	T	T						T			T		T	2.0		T	
	SN ON GND		T	T		2	2	3	2						T	T	T	T								T	T	T	1	1	1	1
ELKINS WSO AP	SNOWFALL		T			3.0		T		T				.4	.2	T	T											.5	T		T	T
	SN ON GND					T	2	1	1	T					T	T	T	T											T	T	T	T
	WTR EQUIV					.1	.1																									
FLAT TOP	SNOWFALL	T	.2	T		.3	1.5								-	-	-															
	SN ON GND		T			T	1								T	1	1	1														
MC ROSS	SNOWFALL					2.0									T	T	T											T	T			2.0
	SN ON GND					2	1	T	T	T							T	T										T	T			T
OAK HILL	SNOWFALL					T	2.0	T							T	1.0	1.0	T														T
	SN ON GND					T	2	T							T	1	1	T														T
PICKENS 1	SNOWFALL			T		1.0	6.0								1.0	T	1.0									T			1.0	.5	T	1.6
	SN ON GND			T		1	5	4	3	2					1	1	1	1	1							T	T	T	1	1	T	2
ROWLESBURG 1	SNOWFALL					1.5	2.3	T							T		T												4.1	T		T
	SN ON GND					2	4	3	3	T					T	T	T	T											4	4	4	4
SPRUCE KNOB	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * SOUTHERN 05																																
BLUEFIELD FAA AIRPORT	SNOWFALL					T	T								T	T												T				T
	SN ON GND						T										T	T	T													
BLUESTONE DAM	SNOWFALL						T			T						T													T			
	SN ON GND																															
LEWISBURG 2 SSW	SNOWFALL					T									T													T				
	SN ON GND																															
PINEVILLE	SNOWFALL					T									.5	T																
	SN ON GND					T									1	T																
* * * NORTHEASTERN 06																																
BRUSHY RUN	SNOWFALL																												T			
	SN ON GND																															
MARTINSBURG FAA AP	SNOWFALL	T	T				T			T					T	T												T	2.0			
	SN ON GND																												2			

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Continued

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MATHIAS	SNOWFALL					T									T																
	SN ON GND																														
MOOREFIELD 2 SSE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PETERSBURG 3 SW	SNOWFALL																					T									
	SN ON GND																					T									

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALBAIGHT	0094	04	PRESTON	2	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	03	MONROE	7	37 44	80 38	1540		7A			RASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3020		7A			OMER S. SMITH
ARBOVALE 2	0249	04	POCAHONTAS	7	38 26	79 49	2730	5P	8A		H	NRS. NETTIE R. SHEETS
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 26	81 00	2590	5P	5P			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2375	5P	7A		H	HOWARD R. FULK
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO AP R	0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		C J	WEATHER SERVICE OFFICE
BELINGTON	0633	02	BARBOUR	10	39 02	79 56	1710	7A	7A			RICHARD HINANS
BELVA	0661	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. FERN M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	8A	8A			FNC CORPORATION
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD FAA AIRPORT	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		H	FED. AVIATION AGENCY
BLUESTONE DAM	0939	05	SUMMERS	7	37 39	80 53	1388	7A	7A		7AC H	COAPS OF ENGINEERS
BRANCHLAND	1079	03	LINCOLN	3	38 13	82 12	600		7A			NRS. BERYL L. WINTERS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY AUN	1204	06	PENDLETON	9	38 50	79 15	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1445	6P	6P			DR. ARTHUR B. GOULD
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		H	JOHN W. BROWN
CAIAO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		H	POINT PLEASANT 5 NNE
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6P		H	PRINCETON
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		7A			RACINE LOCKS AND DAM
CHARLESTON WSO AP R	1570	03	KANAWHA	4	38 22	81 36	939	MID	MID		C HJ	RAVENSWOOB LOCK PARK
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			REEDSVILLE EXP. FARM
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A		C	RENICK NO 2
CLAY 1 SW	1696	03	CLAY	4	38 27	81 05	720		7A		H	RICHWOOD
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			RIPLEY
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P		C	ROMNEY 3 NNE
CRESTON	2054	01	WIRT	5	38 57	81 17	660	7A	7A		H	ROWLESBURG 1
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			SNITHBURG
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		7A			SNITHVILLE
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	5P	7A			SPENCER
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		7A			SPRUCE KNOB
ELKINS WSO AP R	2716	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		C HJ	STONY RIVER DAM
ELLENBORO	2740	01	RITCHIE	5	39 16	81 04	790		7A			SUNNERSVILLE RESERVOIR
FAIMONT	2920	02	NARION	6	39 28	80 08	1298	MID	MID			SUTTON RESERVOIR
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A		C H	TERRA ALTA NO. 1
FRANKLIN 2 NE	3219	04	PENDLETON	9	38 40	79 19	1900	6P	7A		C	THOMAS
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030				C	TRIBBLE
GARY R	3353	05	MC DOWELL	1	37 22	81 33	1424	8A	8A		C	TYGART DAM
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P		C	UNION
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	VALLEY BEND
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900				C	VALLEY HEAD
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			VANDALIA
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850				C	WARDENSVILLE R N FARM
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			WAYNE 2
HALL	3816	02	BARBOUR	10	39 03	80 07	1375				C	WEBSTER SPRINGS 1 E
HAMLIN	3840	03	LINCOLN	3	38 17	82 06	642	8A	8A			WEIRTON
HARPERS FERAY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			WELLSBURG 3 NE
HARPERS FERRY NAT PARK	3933	06	JEFFERSON	9	39 19	77 44	290	5P	5P			WESTON
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		3P			WEST UNION 2
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			WHEELING HARWOOD ON 12
HODGETT GALLIPOLIS DAM	4200	03	NASON	8	38 43	82 11	570	7A	7A	7A		WHITE SULPHUR SPRINGS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1010				C	WILLIANSON
HUNTINGTON FEO BLDG	4388	03	CABELL	8	38 25	82 27	565	MID	MID		C	WILLIAMSON 2
HUNTINGTON WSO AP	4393	03	WAYNE	8	38 22	82 33	827	MID	MID		C HJ	WINFIELD LOCKS
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			CLOSED STATIONS
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			PETERSBURG
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			
JANE LEW 1 W	4554	02	LEWIS	6	39 06	80 26	1100		8A			
KEARNEYSVLE 1 NW WBASO	4763	06	JEFFERSON	9	39 23	77 53	550	8A	8A	8A		
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1450	6P	6P			
LAKE LYNN	5002	04	MONONGALIA	2	39 43	79 51	900		7A		C	
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	5P	5P		H	
LINDSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960				C	
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665				C	
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720				C	
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		C	
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		H	
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150				C	
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535				C	
MATHIAS	5739	06	HARDY	9	38 52	78 52	1025	6P	6P		C H	
MATOAKA	5747	05	MERCER	7	37 25	81 15	2250		7A			

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
MC MECHEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	655		7A		C	CORPS OF ENGINEERS
MC ROSS	5871	04	GREENBRIER	4	37 59	80 45	2445	4P	4P		H	RUSSELL D. ANICK
MIDDLEBOURNE 2 ESE	5963	02	TYLER	8	39 29	80 52	750	7P	7P			JOHN W. CRUNRINE
NOOREFIELD 2 SSE	6103	06	HARDY	9	39 02	78 58	830	5P	7A		C H	NRS. ZELLA M. VETTER
NORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	4	39 39	79 55	1240	MID	MID		H	FEO, AVIATION AGENCY
NORGANTOWN 1 AND O	6212	02	MONONGALIA	4	39 37	79 58	825	7P	7A			CORPS OF ENGINEERS
NOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 45	620	5P	5P			NOUNDSVILLE SEWAGE TR
NT STORM	6293	04	GRANT	9	39 17	79 14	2845		8A		C	NRS. EILEEN MINNICK
NAOMA	6362	04	RALEIGH	4	37 52	81 29	1210				C	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM B. MURRAY
NEW HARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	6P	6P		H	DR. Z. W. ANKRON
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		C H	NILES H. MARTIN
OHPS	6674	06	MORGAN	9	39 30	78 17	950	7A	7A			NRS. E. N. HOVERNALE
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	MID	MID		H	FED AVIATION AGENCY
PARKERSBURG WSO CI R	6859	01	WOOD	8	39 16	81 34	615	MID	MID		C HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1680	8A	8A	8A		TIMBER & WATERSHED LAB
PETERSBURG	6954	06	GRANT	9	39 00	79 07	1013	6P	7A			CLOSED 9/16/71
PETERSBURG 3 SW	6956	06	GRANT	9	38 58	79 10	1200	9A	9A		H	RAYMOND G. ARMENTROUT
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. NAXINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	7P	7A		H	MRS. NELL B. ARMSTRONG
PINEVILLE	7029	05	WYOMING	3	37 35	81 32	1280	7A	7A		H	JANES E. BLANKENSHIP
POINT PLEASANT 5 NNE	7112	03	NASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	NASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOB LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			RAVENSWOOD LOCK PARK
REEDSVILLE EXP. FARM	7427	04	PRESTON	6	39 30	79 50	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		7A			DALE M. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAR
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
ROMNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	640	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES P. SCHAFFNER
SNITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				C	HOPE NATURAL GAS CO.
SNITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				C	HOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3059	8A	8A		H	HARRY J. GORDON
STONY RIVER DAM	8536	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO
SUNNERSVILLE RESERVOIR	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		C	CORPS OF ENGINEERS
SUTTON RESERVOIR	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		CORPS OF ENGINEERS
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		C	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	NASON	8	38 41	81 50	690				C	JERRY CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				C	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		C	NRS.THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		7A			NRS. VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		MID		C	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVILLE R N FARM	9281	06	HARDY	9	39 06	78 35	960	8A	8A	9A		UNIVERSITY EXP. STATION
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	5P	5P			WAYNE SEW TREATMENT PL.
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	5P	7A		C	NRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	604	6P	6P			NISS DORIS J. PFISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMONO VANSCOY
WHEELING HARWOOD ON 12	9492	01	OHIO	8	40 06	80 42	659	8A	7A		N	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	GEORGE M WIKLE
WILLIANSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	657		8A			WILLIAM O. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		H	CORPS OF ENGINEERS
CLOSED STATIONS												
PETERSBURG	6954	06	GRANT	9	39 00	79 07	1013	6P	7A			CLOSED 9/16/71

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 8-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- 8 Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 3/6/72-780

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WEST VIRGINIA
FEBRUARY 1972
Volume 80 No. 2

THE LIBRARY OF THE
MAY 2 1972
UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWESTERN 01																							
BENS RUN 1 SSE	38.3	17.9	28.1	- 7.5	64	29	- 5	8	1062	0	10	28	3	3.38	.49	.79	13		3	7	7	2	0
CAIRO 3 S	42.6	21.1	31.9	- 3.8	75	29	- 5	8	955	0	5	24	1	4.07	1.00	1.05	13	7.0			10	2	1
CRESTON	39.3	18.8	29.1	- 5.9	65	29	- 1	9+	1036	0	8	26	2	4.39	1.16	.83	24	6.0	2	10+	10	3	0
MOUNDSVILLE	41.5	21.3	31.4		74	29	- 2	8	969	0	5	24	1	3.10		1.00	13	4.0			10	1	1
NEW CUMBERLAND	39.0	20.3	29.7	- 2.9	65	29	- 2	10+	1017	0	5	26	2	2.58	.29	.87	13		3	7+	7	1	0
NEW MARTINSVILLE	42.5	22.4	32.5	- 1.5	74	29	- 1	8	935	0	4	23	1	3.56	.50	1.04	13	12.5	6	6	8	3	1
PARKERSBURG FAA AP	41.6	23.2	32.4		73	29	- 2	8	940	0	7	23	1	3.39		.86	13	5.5	3	9+	8	2	0
PARKERSBURG WSO CI R	41.3	24.1	32.7	- 2.8	75	29	2	8	930	0	8	24	0	3.02	.19	.65	23	7.8	2	7	9	1	0
WEIRTON	38.2	21.0	29.6		68	29	0	8	1017	0	6	25	1	2.66		.88	13	12.8	3	19+	8	1	0
WELLSBURG 3 NE	39.5	19.1	29.3	- 3.4	69	29	- 6	8	1027	0	5	28	2	2.64	.28	.99	13	4.0	2	10+	8	1	0
WHEELING WARWOOD DM 12	36.2	19.9	28.1	- 4.0	60	29	3	8	1061	0	10	26	0	2.59	.06	.70	13	11.0	3	7	6	2	0
DIVISION			30.4	- 3.7										3.22	.43			7.8					
* * *																							
NORTH CENTRAL 02																							
BELINGTON	38.0	19.0	28.5		60	29	5	9	1054	0	10	25	0	5.04		.91	4	30.5			11	4	0
BUCKHANNON 2 W	41.6	19.4	30.5	- 4.2	71	29	-10	8	992	0	5	25	1	5.99	2.38	.90	24	26.0	8	20+	16	5	0
CLARKSBURG 1	38.7	19.5	29.1	- 3.8	63	29	- 1	9+	1033	0	8	26	2	3.96	1.05	.67	4	12.0	3	20+	11	4	0
FAIRMONT	39.8	20.7	30.3	- 3.9	74	29	- 2	8	1001	0	8	25	1	3.93	.94	.94	13	27.0	8	7	9	2	0
GASSAWAY	44.8	21.6	33.2		75	29	- 9	8	916	0	4	24	1	6.21		1.34	26	8.0	6	19	14	4	2
GLENVILLE 2 NE	39.8	18.1	29.0	- 8.3	65	29	- 3	9+	1036	0	7	26	2	5.07	1.48	.95	24	13.3	6	20	11	5	0
GRANTSVILLE 2 NW	39.9	19.7M	29.8M		64	29			1010	0	8	27	1	4.52		.90	25				10	3	0
MANNINGTON 1 N	41.1	17.8M	29.5M	- 4.2	74	29	-10	8	1023	0	4	27	3	2.93	- .23	.40	3	13.5	5	19+	12	0	0
MIDDLEBOURNE 2 ESE	41.6	19.8	30.7		73	29	- 6	8	991	0	5	28	2	3.28	.60	.80	13	8.0	3	7+	7	2	0
MORGANTOWN FAA AIRPORT	36.9	18.2	27.6		69	29	- 8	8	1077	0	10	26	3	4.04		1.26	13	20.6	9	20	10	2	1
MORGANTOWN L AND O	39.4	16.7	28.1		68	29	- 8	8	1064	0	6	28	3	3.44	.64	.83	4	7.0	4	20	9	1	0
WESTON	39.3	19.4	29.4	- 6.6	63	29	- 1	9+	1024	0	8	26	2	5.81	1.99	.83	24	25.6	6	20	12	6	0
WEST UNION 2	37.8	17.4	27.6		64	29	- 5	9+	1075	0	8	26	2	4.23		.93	24		4	20+	9	3	0
DIVISION			29.5	- 5.6										4.50	1.26			17.4					
* * *																							
SOUTHWESTERN 03																							
CHARLESTON WSO AP R	44.1	26.2	35.2	- 2.3	75	29	6	8	856	0	6	21	0	5.51	1.98	1.02	24	9.8	2	20+	12	4	1
CHARLESTON 1	43.6	24.0	33.8		70	29	7	8	901	0	5	25	0	5.09	1.84	1.36	26	3.2	2	17	11	3	1
CORTON																							
DUNLOW 4 SE	46.2M	26.6M	36.4M		77	29	8	8	822	0	4	21	0	7.56		2.07	26	5.0	4	17	11	5	3
HAMLIN	43.2	21.1	32.2		69	29	5	8	943	0	5	26	0	5.46		1.43	26	4.7	2	20+	10	4	1
HOGSETT GALLIPOLIS DAM	41.3	19.7	30.5		69	29	2	9+	991	0	6	26	0	4.99	1.97	.90	13				11	4	0
HUNTINGTON WSO AP	43.9	25.3	34.6	- 3.1	76	29	6	8	877	0	6	23	0	4.90	1.86	.88	25	6.6	1	20+	11	5	0
HUNTINGTON SEW TRMT PL	47.3	26.2	36.8		78	29	8	8	811	0	2	20	0	5.07		1.48	26				11	3	2
LOGAN	45.0M	23.7M	34.4M		71	29	10	8	880	0	4	27	0	6.56	3.06	1.90	26	2.5	2	20	10	4	2
LONDON LOCKS	44.0	24.0	34.0		69	29	8	9+	892	0	6	24	0	6.39		1.81	26	1.8	2	20	13	5	2
MADISON	44.4	22.7	33.6		69	29	7	9+	904	0	4	26	0	6.26		1.87	26	3.2	1	20+	11	4	2
POINT PLEASANT 5 NNE	40.2	22.6	31.4		68	29	3	8	967	0	8	25	0	3.00		.85	24	4.1	2	5+	9	1	0
RAVENSWOOD LOCK PARK	44.1	23.5	33.8	- 3.0	72	29	2	8	896	0	5	23	0	4.02	1.06	1.10	13				10	3	1
RIPLEY	45.5	23.3	34.4		77	29	1	8	880	0	4	24	0	5.75		1.30	13	7.8	4	6	14	4	1
SPENCER	44.1	24.0	34.1	- 2.0	75	29	2	8	889	0	5	24	0	4.79	1.34	1.08	24				11	3	1
WAYNE 2	46.7	23.1M	34.9M		78	29	6	8	867	0	4		0	4.47		1.02	13	2.5	2	16	12	2	1
WILLIAMSON	48.2M	23.9M	36.1M	- 2.9	71	29	10	8		0			0	7.53	4.06	1.83	24				11	4	2
WINFIELD LOCKS	42.7	22.6	32.7	- 3.7	69	29	8	9+	930	0	5	26	0	4.93	1.76	1.05	26	1.1	1	17	11	3	1
DIVISION			34.1	- 3.0										5.43	2.17			4.4					
* * *																							
CENTRAL 04																							
ARBOVALE 2	38.9	16.3	27.6		69	29	-15	8	1078	0	4	28	5	5.28	2.11	1.31	26	19.0	8	7	10	4	1
BAYARD	36.1	15.6	25.9	- 3.5	58	29	- 7	8	1127	0	8	28	3	6.49	2.99	1.20	14	43.0	33	20	11	5	3
BECKLEY V A HOSPITAL	41.4M	21.1M	31.3M	- 3.7	70	29	- 8	8	974	0	5	27	1	5.69	2.22	1.76	26	14.8	9	20	12	2	2
BECKLEY WSO AP //R	39.9	21.4	30.7	- 3.6	71	29	- 2	8	987	0	7	25	1	6.01	1.95	1.40	24	22.1	11	21+	13	4	2
BRANDONVILLE	34.4	14.6	24.5		55	13	-10	8	1168	0	10	27	4	5.60		1.18	14	50.5	28	20	12	2	1
BUCKEYE	40.4	16.0	28.2		71	29	-16	8	1060	0	4	28	5	5.26		1.38	26	17.0	10	21+	12	4	1
CANAAN VALLEY	33.8	15.7	24.8		63	29	- 8	8	1160	0	11	27	3	5.68		1.05	19	50.0	40	20	14	4	1
ELKINS WSO AP //R	40.7	16.8	28.8	- 4.2	71	29	-11	8	1047	0	6	25	3	5.62	2.35	.84	23	26.9	9	21+	11	5	0
FLAT TOP	35.8	16.8	26.3	- 5.2	56	29	- 1	8	1117	0	12	28	3	5.66	1.93	1.36	26	27.0	14	20	11	4	2
MC ROSS	40.4	18.8	29.6		72	29	-11	8	1021	0	6	29	2	4.17		1.05	26	29.0	15	20	12	2	1
OAK HILL	40.3	19.3	29.8		65	29	0	8	1017	0	6	27	1	6.26		1.39	26	16.0	7	20	15	4	2
PARSONS 1 SE	38.3	17.7	28.0		62	29	- 5	8	1067	0	8	25	2	6.48		1.16	4	23.8	12	21+	11	6	2
PICKENS 1	38.4	17.3	27.9		67	29	-13	8	1073	0	6	27	1	9.33		1.62	24	67.5	26	20	13	7	3
REEDSVILLE EXP. FARM	37.2	14.6	25.9		67	29	-16	8	1126	0	5	27	4	4.13		.75	3		10	21+	12	2	0
RICHWOOD	43.7	19.2M	31.5M		77	29			965	0	3	27		4.90		1.60	24		18	20	6	5	3
ROWLESBURG 1	36.6M	15.1M	25.9M		62	29	- 6	8	1128	0	9	26	2	5.22		1.07	24	23.6	18	21+	10	4	1
SENECA STATE FOREST	40.1	13.7	26.9		70	29	-21	8	1099	0	6	28	4	0 6.25		1.26	26	39.1	10	6	14	4	1
SPRUCE KNOB	35.6	15.2	25.4		54	29	- 6	8	1141	0	11	26	2	6.77		1.20	24+	54.0	29	20	12	5	3
SUMMERSVILLE RESERVOIR	39.4	19.2	29.3		66	29	- 4	8	1029	0	7	27	1	5.55		1.55	26	15.0	9	20	11	3	2

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 14

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	32.2M	13.8M	23.0M		51	29	- 6	9	1210	0		28		5.45		1.15	14		36	20	11	4	2
WEBSTER SPRINGS 1 E	44.4	22.9	33.7		73	29	- 2	8	901	0	4	23	1	5.80		1.24	26	17.0	12	20	10	5	1
DIVISION			27.9	- 4.2										5.79	1.97			30.9					
* * * SOUTHERN 05																							
ATHENS CONCORD COLLEGE	42.1	23.0	32.6		71	29	1	8	932	0	4	25	0	4.82		1.12	24	9.0	4	18	10	4	2
BLUEFIELD FAA AIRPORT	40.3	23.6	32.0		69	29	4	8	952	0	9	24	0	4.26		1.42	24	14.7	5	21+	11	2	1
BLUESTONE DAM	41.6	22.1	31.9		65	29	7	9+	954	0	5	27	0	4.51		1.33	26	9.0	3	20	9	4	1
GARY //R	44.6	20.6	32.6	- 4.5	69	26	4	9	932	0	4	28	0	5.45	2.05	1.15	25		4	20	10	4	2
KOPPERSTON	43.8	23.0	33.4		72	29	1	8	908	0	3	26	0	6.75		2.00	26	16.3	10	19	11	4	2
LEWISBURG 2 SSW	42.2	21.5	31.9		73	29	0	8	952	0	4	27	1	4.56		1.60	26		5	20	12	2	1
PINEVILLE	43.1	21.1	32.1		68	26	3	8	947	0	6	27	0	7.30		1.54	26	10.6	9	20	14	5	2
UNION	40.8	19.6	30.2	- 4.3	63	29	3	8	1001	0	5	26	0	4.75	1.96	1.02	26	9.0			11	3	1
WHITE SULPHUR SPRINGS	45.1	22.3M	33.7M	- 1.5	75	29	0	8	895	0	2	26	1	6.18	3.35	1.51	26	8.0	4	19	11	5	2
DIVISION			32.3	- 3.9										5.40	2.30			10.9					
* * * NORTHEASTERN 06																							
BERKELEY SPRINGS	40.4M	20.0M	30.2M		73	29	7	21+	1019	0	8	26	0										
FRANKLIN 2 NE	41.1	21.0	31.1		73	29	0	8	975	0	7	27	1	3.43		.97	13	18.3			7	3	0
HARPERS FERRY NAT PARK	42.8	25.4	34.1		76	29	11	8	888	0	3	22	0	6.19		2.20	13	19.2	13	19	10	3	2
KEARNEYSVLE 1 NW WBASO	38.5	19.4	29.0	- 6.0	61	16	7	8	1036	0	11	28	0	5.43	3.21	1.32	19		17	20	9	4	3
MARTINSBURG FAA AP	40.2	20.5	30.4	- 3.6	76	29	6	21	999	0	6	27	0	4.35	2.21	1.66	13	15.0	10	21+	7	2	1
MATHIAS	40.7	20.3	30.5		73	29	1	8	995	0	7	27	0	4.51		1.65	13	26.0	7	19	8	3	1
MOOREFIELD 2 SSE	44.3	23.3	33.8		76	29	6	8	895	0	4	25	0	3.64		.75	13	13.0			8	4	0
OMPS	37.6	17.6	27.6		62	29	3	11+	1076	0	11	26	0	5.36		1.15	14				9	5	2
PETERSBURG 3 SW	41.2	21.3	31.3		65	29	2	8	973	0	6	26	0	4.93		1.31	13	19.3	6	13	7	4	2
ROMNEY 3 NNE	43.0	21.4	32.2		75	29	4	21+	944	0	3	23	0	3.58		.80	19	11.5	7	19	7	4	0
WARDENSVILLE R M FARM	40.0	18.3	29.2	- 4.0	65	29	3	21	1032	0	7	27	0	4.51	2.64	1.10	19	17.0	13	20	9	5	2
DIVISION			30.9	- 3.5										4.59	2.60			17.4					

SPECIAL WEATHER SUMMARY

February was the most wintry month so far this season. Monthly temperatures averaged 3° to 5° below normal. There were two major cold waves during the month and two snow periods, with the heaviest snow in the mountains.

Large areas in the southwestern part of the State and in the central mountains had over 6 inches of precipitation. Over 3-1/2 inches were concentrated over a 3-day period, February 24-26, in Logan, Mingo, and Wyoming Counties. This precipitated the Buffalo Creek flood disaster when a dam made from coal wastes suddenly gave way. Local flooding also occurred during this period along the Guyandotte and Big Sandy Rivers, but damage was minor.

These notes highlight several noteworthy weather events. For further details see the accompanying tables or this month's issue of "STORM DATA."

Robert O. Weedfall
Climatologist for West Virginia
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWESTERN 01																																
BENS RUN 1 SSE	3.38			.03	.38	T	.06	.41		.02				.79	.39		.04		.05	.31	.02				.38		.26	.04				
CAIRO 3 S	4.07		*	.47	.03		.43			.06				1.05	.18	.09			.24						.81		.35					
CRESTON	4.39		T	T	.41	T	.02	.36	T	.03	.03		T	.80	.43	T	.05	.03	.11	.33	.05	T	.16	T	.83	.14	.56	.05				
ELLENBORO	2.92				.15	T	.35	.10	T	.05				.82	T			T		.45	.20	T			.80							
MC MECHEN OAM 13	2.98			.01	.50	T	T	.35		T				.86	.56		.04			.47			T		.11		.11	.02				
MOUNDSVILLE	3.10			.43	.12		.40	.06						1.00	.17	.03			.31	.13	.12		.04	.10	.04		.15					
NEW CUMBERLAND	2.58			.45	.05		.34							.87	.05	T			.35	.12				.15	.01		.19					
NEW MARTINSVILLE	3.56			.63	.10		.52	T		T				1.04		.06		.08	T	.42				.22	.23		.26					
PARKERSBURG FAA AP	3.39	.01		.23	.01		.26	.01		.04			.30	.86	T	.03		.09	.32	.06	.01	T	T	.65	.10	.34	.07					
PARKERSBURG W50 C1 R	3.02	T		.34	.07		.33	T		.04			.27	.36	T	.04		.11	.22	.06	T	.02	T	.65	.10	.37	.04					
WEIRTON	2.66			.36	.03		.31	.05		T				.88	.11	.02	T		.35	.15	.02		.02	.12	T		.22					
WELLSBURG 3 NE	2.64			.42	.08		.30	.06						.99	.10	.02			.24	.18	T			.12	.01		.14					
WHEELING WARWOOD OM 12	2.59			.01	.38		T	.30		T	T			.70	.51		.04			.36	.06	T	.04		.11		.08	T				
• • • NORTH CENTRAL 02																																
BELINGTON	5.04	T		T	.91	.05		.43	T	.04	T			.43	.55		.04		.03	.30	.20	T	.25	T	.87	.20	.54	.20				
BUCKHANNON 2 W	5.99			.73	.11		.32	.18		.09	T			.74	.24	.13	.02	.18	.21	.54	.11		.23	.23	.90	.22	.81					
BURNSVILLE	5.82				.64			.30		.05				.63	.45			.15	.15	.35	.20				1.35	.30	.93	.12				
CENTRALIA	6.77				.24	.68	T	.45	.05	.02				.45	.45		.20			.50	.23	T	.35		1.10	.47	1.35	.23				
CLARKSBURG 1	3.96				.67	.02		.57		.05				.51	.42		.04		.10	.25	.10		.15		.62	.02	.32	.12				
FAIRMONT	3.93			.72	.15	T	.38	.07		.02			.06	.94	T	.04		.03	.06	.49	T	T	T	.30	.19	.20	.28					
GASSAWAY	6.21		.01	.70	.17		.22	.19	T					.82	.28	.06		.14	.13	.30			.31	.11	1.17	.26	1.34					
GLENVILLE 2 NE	5.07			.05	.57	T	T	.56	T	.05		T		.66	.41		.02	.07	.12	.33	.12		.13		.95	.25	.75	.03				
GRANTSVILLE 2 NW	4.52			.48	.48		T				.03			.77	.44		.01			.02	.15		.17		.17	.90	.20	.70				
HASTINGS	2.91		.03	.64									.68	.52					.33						.40		.31					
IRELAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JANE LEW 1 W	4.47			.09	.64	T	.08	.51	T	.06	T			.54	.39		.04	.07	.12	.29	.05		.20	T	.78	.10	.48	.03				
LAKE LYNN	4.07				.73	.03		.39		.01				.52	.87		.10		.01	.43	.22		.06		.33	.02	.26	.11				
MANNINGTON 1 N	2.93			.40	.15		.30			T				.25	.10	.20		.08	.17	.38	.15	.05	T	.10	.30	T	.30					
MANNINGTON 1 W	4.00			.02	.88	.03		.80	T	T				.66	.43		.04		.08	.35	.11		.03	T	.56	.02	.24	.04				
MIDDLEBOURNE 2 ESE	3.28			.36	.07		.57	.05		.01				.80	.07	.04		.09	.20	.09				.16	.45		.32					
MORGANTOWN FAA AIRPORT	4.04			.52	.28	.01	.30	.05		.02			.02	1.26	T	.03		.02	.32	.39	.02	T	.10	.25	.03	.23	.19					
MORGANTOWN L AND D	3.44				.83	.04	T	.42	T	.02	T			.34	.40		.06		.03	.30	.15	T	.09		.31	.03	.32	.10				
PHILIPPI	5.33	T		T	.97	.05		.54	T	.06	T			.42	.57	T	.05	T	.14	.36	.34	T	.27	T	.91	.13	.42	.10				
SUTTON RESERVOIR	6.23			.02	.74			.37	T	T	T			.56	.45		.03	.02	.11	.29	.34	T	.30		1.08	.49	1.25	.18				
VANDALIA	6.07			.58	.28		.36	.20		.03	T			.76	.38	.05		.22	.05	.42	.05		.15	.24	1.32	.12	.82					
WESTON	5.81			.02	.79	.08	T	.69	.03	.09	T			.96	.67		.06	.05	.14	.37	.21		.20		.83	.18	.73	.11				
WEST UNION 2	4.23			.06	.41	T	.07	.57	T	.10				.65	.40		.09		.10	.36	.06		.03		.93	T	.35	.05				
• • • SOUTHWESTERN 03																																
BRANCHLAND	5.72			.09	.41		.05	T	T	T				1.00	.34			.33	.09	.11	.27		.20		.96	.48	1.31	.08				
CHARLESTON WSO AP R	5.51		T	.45	.08		.11	.05		.07			.24	.84	T	.03		.43	.26	.12	.01	T	.19	.12	1.02	.60	.79					
CHARLESTON 1	5.09		T	.16	.30			.20		T	T			.75	.28	T	T	.36	.06	.23	.03		.15		.75	.42	1.36	.04				
CLAY 1 SW	5.87			.03	.60			.33			.01			.54	.55		.05		.12	.31	.17		.48		.71	.38	1.46	.13				
GLENDENIN 1 SW	6.38		T	.03	.54	.02		.32	T	T				.78	.62		.05	.14	.13	.37	.09		.52		.71	.42	1.54	.10				
GORTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GILLE	6.37		T	.08	.68	.07		.40		.02				.57	.56		.05	.06	.07	.32	.21	.27			.87	.41	1.45	.28				
GUNLOW 4 SE	7.56			.10	.29	T	T	.16	T	T				1.18	.43		T	.69	.10	.33	.03		T		1.25	.88	2.07	.05				
HAMLIN	5.46			.09	.37	T		.21		T				.79	.35		.02	.35	.09	.23	.04		.13		.82	.52	1.43	.02				
HOGSETT GALLIPOLIS OAM	4.99			.50	.41	.03	T	.37		T		T	T	.90	.38		.02	T	.15	.13	T	T	.33	T	.72	.28	.72	.05				
HUNTINGTON W50 AP	4.90		.01	.36	.01		.21	T		.03			.53	.73	T	.04		.23	.11	.08	T	T	.15	.24	.73	.88	.56					
HUNTINGTON SEW TRMT PL	5.07			.42	.02		.20	.04		T				1.16	.10	T		.20	.14	.01	.02		.22	.18	.66	.22	1.48					
KERMIT	6.45			.11	.38			.27		.04				.90	.28			.48	.12	.03	.10		.08		.36	.68	1.46	.06				
LOGAN	6.56			.04	.52			.32	T					.92	.29			.06	.10	.34	.04		.14		1.41	.41	1.90	.05				
LONDON LOCK5	6.39			.19	.46	T		.23	.01	T	T			.50	.59		.07	T	.15	.16	.28		.21	T	1.11	.59	1.81	.12				
MADISON	6.26			.04	.42	T		.22	T					.81	.28			.09	.10	.30	.10		.16		1.27	.52	1.87	.08				
POINT PLEASANT 5 NNE	3.00			.09	.21		T	.26		.12	T				.40		.05	.03	.16		.09		.21		.85	.10	.43					
RACINE LOCKS AND DAM	4.09			.04	.38		T	.31	T	.05			T	.95	.45		.02	T	.14	.18	T		.19		.80	.08	.45	.05				
RAVENSWOOD LOCK PARK	4.02			.53	T	.33				.06				1.10	.15	.03		.04	.33				.20	.20	.54	.11	.40					
RIPLEY	5.75			.45	.25		.45	.10		.03	T			1.30	.10	.05	T	.20	.30	.12	T		.20	.50	.90	.10	.70					
SPENCER	4.79			.08	.37	T	.14	.10		.02	.01			.72	.33		.02	.08	.10	.04	.26		.18		1.08	.29	.94	.03				
WAYNE 2	4.47	T	.04	.32			.13							1.02	.30	T	.24	.11	.21	.05	T	.19		.85	.46	.44	.11					
WILLIAMSON	7.53			.18	.43			.38		.25					.99			.25	.18				.44		1.83	.78	1.82					
WILLIAMSON 2	7.25			.12	.56			.36						.75	.26			.08	.06	.33	.07		.09		1.74	.81	1.95	.07				
WINFIELD LOCKS	4.93		T	.04	.42	T		.23		T				.77	.36			.09	.12	.37	.05		.32		.64	.37	1.05	.10				
• • • CENTRAL 04																																
ALBRIGHT	4.83				.40	.03		.59		.01				.28	1.17		.10		.09	.26	.42		.10		.75	.10	.40	.13				
ALPENA 1 NW	5.92			.03	.45	.04		.37	.04	T	T			.70	.55	1	.07		T	.35	.32	T	.12	T	1.48	.30	.90	.20				
ARBOVALE 2	5.28				.97			.30	T					.77	.16		.05	T	.05	.39			.30		.66	.18	1.31	.14				
BAYARD	6.49		.03		1.09	.11		.36	T	T	.02			.52	1.20	.02	.04		.12	.36	.50	.02	.44		1.19	.02	.41	.09				
BECKLEY V A HOSPITAL	5.69		T	.06	.46			.19	.05	.02				.47	.20			.16	.04	.18	.15		.15		1.20	.49	1.76	.11				
BECKLEY W50 AP //R	6.01		T	.42	.04	T	.13	.04		.03	T		.19	.61	.01	T		.28	.16	.42	.10	T	.15	.24	1.40	.56	1.23					
BELVA	6.36			.04	.58	T		.24		.01				.62	.63		.05	.03	.12	.24	.09			.06	1.23	.49	1.84	.09				
BRANDONVILLE	5.60			.07	.99	.05	.12	.28	T	T				.49	1.18	T	.33	T	.13	.36	.47		.20		.46	T	.98	.08				
BUCKEYE	5.26		.02	.14	.93			.10			.04			.68	.10		T	T	.26	.10	.05		.16		.79	.31	1.38	.20				
CAMDEN ON GAULEY	6.91			.03	.72	.03		.38	.03	.04				.45	.55		.07	.02	.23	.50	.30		.18		1.02	.41	1.82	.13				
CANAAN VALLEY	5.68			T	.40	.54	.11	.33	.21		.07			.75	.26	T	T	.14	.06	1.05	.76	T	.40	.15	.16	.03	.26					
CRY CREEK	6.43		.01	.10	.35			.24	T	.02				.71	.41			.24	.14	.20	.03		.25		1.38	.58	1.60	.17				
EAST RAINELLE 3 NNE	5.43		T	T	.55	T		.15	.01	T	T			.70	.25			.01	.03	.20	.08		.25		.95	.65	1.50	.10				
ELKINS W50 AP //R	5.82		T	.68	.07	T	.34	.07		.06	T	T	.01	.65	.09	.11		.05	.12	.30	.05		.33	.84	.73	.63	.49	T				
FLAT TOP	5.66		.01	.05	.45	T		.12	T	T				.61	.22			.08	.16	.20	.03		.21	T	1.09	.84	1.36	.23				
HACKER VALLEY	7.53			T	1.05	.04		.44		.05				.30	.62		.04			.66	.36	.04	.48		1.24	.45	1.46	.30				
HICO	5.16	T	T	.02	.44	.02		.24	.01	.02	T			.36	.25		.02	.04	.14	.20	.05	T	.27		1.04	.37	1.36	.31				
MC ROSS	4.17		T	.36	.11		.11	.16		T				.61	.13	.05		.25	T	.42	.06		.19	.18	.49		1.05					
MT STORM	5.06		.01	.04	.77	.04	.06	.19	T	T	T	T		.70	.73	T			.16	.49	.20	.01	.36		.93	.03	.34					
OAK HILL	6.26		T	.03	.41	.02		.18	.31	.10				.52	.43			.15	.14	.30	.30		.23		1.04	.51	1.39	.20				
PARSONS 1 SE	6.48		T	.01	1.16	.10	.02	.50	.01	.04	T			.52	.83	T	.06		.02	.37	.39	T	.41	.01	1.10	.15	.70	.08				
PICKENS 1	9.33	T		.02	1.28	.12		.44	.08	.03	.02			.60	.84	T	.19		.08	.42	.71	.05	.52	.02	1.62	.37	1.61	.31				
REEDSVILLE EXP. FARM	4.13			.75	.15	.05	.33	.10		.05				.60	.30	.15		.07	.07	.05	.46			.20	.35		.35	.10				
RICHWOOD	4.90		T	.30	T	T	1.00	T		T		.50					T	T				1.00	T	T	1.60	T	T	T	.50		
ROWLESBURG 1	5.22			T	.96	.08	T	.50	T	T				.39	.86	T			.26	.23	.14	T	.33		1.07	T	.40	T				
SENECA STATE FOREST D	6.25	T	.19	.99	.19		.34				.07	.05	.11	.63	.42	.02	.010	.460	.18	.27	.08		.02	.10	.60	.26	1.26					
SPRUCE KNOB	6.77		.03	.10	.88			.20		T	.03			1.20	.62				.30	.37	.25		.38		1.20	.10	1.08	.03				
STONY RIVER OAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.23	.67	-	-	-		1.00	.23	.54	-				
SUMMERSVILLE RESERVOIR	5.55		T	.02	.37			.25		.02				.34	.24		.05	.09		.27	.29	T	.29		1.08	.54	1.55	.15				
TERRA ALTA NO. 1	5.45				1.11			.48							1.15		.11		.10	.30	.61	.04	.17		.80		.40	.18				
THOMAS	6.96		.01	T	1.05	.13		.56	.01	.02	.01	T		.32	.95	T	.10	T	.08	.42	.46	.04	.48	.04	1.40	.21	.60	.13				
VALLEY BEND	6.11			T	.60	.06		.21	.16	.03	T			.67	.53	T	.08			.27	.53	T	.20		1.40	.15	1.10	.12				
VALLEY HEAD	7.43	T		T	.76	.09	T	.35	.02	T	.02			1.04	.63		T	T	.24	.20	.38	T	.39	.05	1.44	.32	1.37	.13				
WEBSTER SPRINGS 1 E	5.80			.05	.60			.30	.02	.02				.31	.54					.38	.94			.02	.82	.36	1.24	.20				
• • • SOUTHERN 05																																
ALDERSON	5.36		.10	T	.65	T		.15	T	T				.49	.10			T	.25	.21	.05		.06		.48	.68	1.83	.31				

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	1.82	-	.24	.32	T		.18	T		T	.05		.27	.58	.02	.02		.25	.10	.01	.12			.36	.12	.55	1.06	.14				
BLUEFIELD FAA AIRPORT	1.26	-	.22	.26	-		.15	.01		T				.37	T			.27	.09	.16	.12		.19	.19	.42	.05	.74					
BLUESTONE DAM	1.51		.24	.02	.48	T		.15	T	-				.53	-	-	-	.10	.23	.16	.03	T	.05		.56	.09	1.33	.02				
CARY	5.46			.03	.25			.26	T	-				.81	.07	T		.06	.09	.21	.09		.13		.88	1.15	1.01	.42				
DAVIS	7.21			.08	.89			.50		.20				.81	.96		.05		.30	.25	.35		.25		1.21	1.96	.99	.23				
HOPPERSTON	6.75		T	.69	.03		.30	.19		.03			T	.56	.05	T		.20	.15	.31	.29		T	.31	1.75	.15	2.00					
LEWISBURG 2 SSW	4.56		.21	.22	.01		.16	.10	T					.31	.2	T		.06	.07	.16	.08			.35	.78	.27	1.60					
MATOAKA	3.15		T		.09			.13	T					.02	.09	T		.07	.05	.21	T3	.09			.12	.69						
PINEVILLE	7.30		T	.12	.23			.32	T	.30				.78	.3T			.16	.70	.22	.17		.16		.33	.86	1.54	.13				
PRINCETON	4.44	-	.01	.04	.27	T		.24	T	T	-	-		.48	.2			.03	.17	.28	.04	T	.10		.99	.84	.72	.18				
RENICK NO 2	3.06				.46	T								.31	.05	T			.10	.03					.07	.05	1.89	.10				
UNION	4.75		.12	.05	.05			.80						.46	.06			.10		.27	.20		.24		.71	.48	1.02	.19				
WHITE SULPHUR SPRINGS	6.18		.09	T	1.03			.20						.55	.2		.03		.27	.24	.11		.25		.80	.60	1.51	.25				
NORTH-EASTERN 06																																
BERKELEY SPRINGS	-		.01	.04										-	.03				-	-			.75	.03	.01						
BRUSHY RUN	4.49		.06	.02	.80					T				.65	.27		T		.38	.66			.17		.84	T	.64	T				
FRANKLIN 2 NE	3.43		.27	.03	.73									.97					.19	.16			.11		.49	.07	.58					
HARPERS FERRY	5.17		.04	.06	.73			-						.96	.87	T	T		.20	.40	.20				.80	.06	.25	-				
HARPERS FERRY NAT PARK	5.19		.14	.55	.45		.02	.02	T					2.22	.02			.30	.10	.80				.30		.10	.30					
KEARNEYSVLE 1 NW #BASC	5.43		.07	.11	1.02		-	.04			T			.43	1.07				.17	.32	.25				.22	.09	.42	.02				
MARTINSBURG FAA AP	4.35		.07	.95						T			.09	1.66	.02	.05		.08	.31	.44	T		T	.27	.08	.11	.25				
MATHIAS	4.51		.09	.46	.43			-		T				1.55		T		.20	T	.61			.07	.04	.38	.12	.53					
MOORFIELD 2 SSE	3.64			.10	.70			-			T			.75	.51				.29	.55	T		T		.14	.09	.47	.04				
OMPS	5.55			.16	.85			.06						.75	1.15				.14	1.12	.29				.28	.02	.54					
PETERSBURG 3 SW	4.93		.01	.04	.81			.09		.02				1.31					.35	1.19	.11				.39	.03	.51	.03				
ROMNEY 3 NNE	3.58		.02	.02	.53						T			.70	.49		T		.16	.80			.02		.27	.05	.52					
WARDENSVILLE R W FARM	4.51		.09		.63									1.02	.60				.18	1.10	.12		.05		.15	.14	.51					

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	78	DATE	29
LOWEST TEMPERATURE SENECA STATE FOREST	- 21	DATE	08
GREATEST TOTAL PRECIPITATION PICKENS 1	9.33		
LEAST TOTAL PRECIPITATION NEW CUMBERLAND	2.58		
GREATEST 1 DAY PRECIPITATION HARPERS FERRY NAT PARK	2.20	DATE	13
GREATEST TOTAL SNOWFALL PICKENS 1	67.5		
GREATEST DEPTH OF SNOW CANAAN VALLEY	40	DATE	20

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
							Standard of Time EASTERN												
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	01	07	13	19	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
BECKLEY WSO AP	23	4.3	12.2	32++	29	04+	76	79	70	72	5	4	9	2	2	0	22	-	7.5
CHARLESTON WSO AP	26	3.2	8.0	25++	26	04	71	73	63	61	3	5	8	3	1	0	20	-	7.7
ELKINS WSO AP	-	-	-	-	-	-	-	71	57	63	5	7	6	5	0	0	23	-	7.9
HUNTINGTON WSO AP	25	2.6	7.6	23++	25	04+	71	74	64	60	4	5	6	5	0	0	20	-	7.8
PARKERSBURG WSO CI	-	-	-	29	W	03	-	-	-	-	5	6	8	1	0	0	20	34	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	29	31	49	43	18	30	35	22	25	29	32	36	53	37	46	49	42	37	37	30	29	54	34	37	41	54	38	50	54			38.3
	MIN	6	17	30	15	4	8	18	-5	-2	0	2	17	22	34	27	22	21	28	25	13	14	24	18	22	31	32	22	24	37			17.9
CAIRO 3 S	MAX	32	49	43	33	30	36	35	28	30	35	41	50	40	47	47	45	39	38	35	23	51	52	36	41	57	49	52	65	75			42.4
	MIN	18	27	32	15	4	13	18	-5	8	2	16	19	33	31	25	23	23	29	23	13	13	28	17	33	33	34	23	30	35			21.1
CRESTON	MAX	29	38	47	42	20	27	35	21	31	26	35	38	56	38	41	50	42	38	38	28	31	54	35	46	42	57	40	51	65			39.3
	MIN	5	17	30	16	3	3	20	-1	-1	1	7	22	22	32	28	24	24	29	25	15	15	19	19	20	35	34	25	5	33			18.8
MOUNDSVILLE	MAX	38	48	45	39	26	36	36	24	28	32	36	54	45	43	47	40	39	38	34	26	46	46	37	43	49	48	48	62	74			41.5
	MIN	17	24	33	13	5	15	14	-2	6	1	20	18	33	36	29	29	24	30	24	14	15	24	16	24	31	30	24	34	37			21.3
NEW CUMBERLAND	MAX	36	42	42	34	22	35	34	23	25	29	37	50	42	41	47	39	37	36	34	24	43	48	34	39	45	49	45	58	65			39.6
	MIN	20	23	33	14	4	17	13	-2	5	-2	10	20	32	30	32	25	21	31	19	14	15	20	13	32	31	29	22	33	36			20.3
NEW MARTINSVILLE	MAX	37	46	43	36	28	36	36	26	29	33	36	56	43	42	47	41	38	40	37	31	48	52	38	42	54	48	49	67	74			42.5
	MIN	16	28	33	14	7	18	14	-1	8	6	16	21	33	31	28	26	25	31	22	14	18	24	19	34	33	32	24	37	39			22.4
PARKERSBURG FAA AP	MAX	37	47	44	24	25	36	35	23	27	32	37	54	40	45	50	42	40	38	31	29	54	52	39	42	53	43	49	64	73			41.6
	MIN	17	30	24	12	6	23	4	-2	9	7	22	25	34	31	34	25	30	31	20	13	20	22	21	34	33	30	26	40	50			23.2
PARKERSBURG WSO CI	MAX	36	46	42	22	27	35	32	24	28	30	38	56	39	46	51	44	39	37	30	29	54	52	40	40	50	42	48	65	75			41.3
	MIN	18	31	22	13	8	25	10	2	12	10	23	25	33	32	35	27	30	30	20	15	23	23	21	34	32	30	26	40	50			24.1
WEIRTON	MAX	34	41	42	32	21	34	34	22	26	28	37	50	45	39	45	36	35	36	33	23	41	47	35	38	45	40	44	58	68			38.9
	MIN	21	26	32	11	2	17	10	0	6	1	13	24	32	28	33	25	22	31	20	13	14	22	12	33	30	28	23	34	45			21.0
WELLSBURG 3 NE	MAX	37	42	42	35	22	35	34	21	27	28	38	53	42	40	47	39	39	37	34	24	44	47	34	40	46	43	46	60	69			39.5
	MIN	13	20	31	14	5	13	12	-6	2	-4	10	18	31	31	27	28	20	28	23	14	15	21	13	32	30	30	21	30	33			19.1
WHEELING MARWOOD DM 12	MAX	27	36	44	43	19	29	35	20	21	26	28	37	52	37	47	48	36	37	38	29	24	44	29	38	40	44	35	48	60			36.2
	MIN	6	18	28	14	6	7	18	3	5	6	7	22	23	30	32	30	25	29	26	15	15	23	16	18	33	33	26	25	39			19.9
• • •																																	
NORTH CENTRAL D2																																	
BELINGTON	MAX	29	39	45	40	18	30	36	21	21	27	32	41	53	36	39	47	38	36	42	28	21	48	32	46	45	58	44	49	60			38.0
	MIN	12	17	35	13	6	6	20	7	5	11	13	19	21	31	23	26	26	31	28	10	10	10	14	14	33	34	19	19	36			19.0
BUCKHANNON 2 W	MAX	39	46	43	32	19	36	33	25	29	35	38	57	47	37	48	40	35	40	33	23	47	47	41	45	59	51	49	61	71			41.6
	MIN	10	30	32	12	7	10	16	-10	5	9	14	18	32	18	25	25	26	23	20	10	1	26	13	37	34	30	20	37	33			19.4
CLARKSBURG 1	MAX	27	38	42	43	19	30	35	24	24	31	33	37	57	37	39	48	42	36	41	29	27	50	35	45	41	56	43	50	63			38.7
	MIN	6	12	31	19	10	9	22	-1	-1	12	8	20	21	31	25	29	26	29	25	15	10	12	19	19	35	35	24	23	40			19.5
FAIRMONT	MAX	38	40	42	26	24	33	32	24	30	32	36	54	38	38	42	41	37	42	30	23	47	45	40	40	54	41	48	61	74			39.8
	MIN	20	28	26	10	5	16	3	-2	7	5	17	22	31	28	32	23	24	29	17	11	11	18	14	35	33	27	22	38	50			20.7
GASSAWAY	MAX	41	47	47	35	29	37	35	30	29	37	44	56	56	44	45	47	44	42	35	27	49	50	42	50	60	48	51	66	75			44.8
	MIN	14	30	33	15	7	14	20	-9	2	5	22	22	32	28	25	24	25	27	23	14	9	27	19	36	36	33	25	32	36			21.6
GLENVILLE 2 NE	MAX	28	38	46	42	20	34	34	23	26	31	35	39	57	38	43	50	43	39	38	28	29	51	36	46	43	58	40	53	65			39.6
	MIN	5	18	31	16	7	7	21	-3	-3	7	8	19	23	31	26	22	22	25	25	13	8	12	15	17	34	34	21	23	42			18.1
GRANTSVILLE 2 NW	MAX	31	39	48	43	21	34	35	28	26	28	31	36	59	41	39	51	49	45	39	39	29	53	32	38	36	58	45	41	64			39.9
	MIN	11	21	33	16	3	7	20		0	6	8	14	22	27	32	28	24	25	30	15	15	15	28	19	24	35		24	29			19.7
MANNINGTON 1 N	MAX	37	35	45	42	25	34	34	23	23	35	35	56	50	44	45	34	34	40	35	23	45	50	38	39	54	52	48	62	74			41.1
	MIN	8	26	30	14	5	10		-10	-1	-4	13	15	30	28	22	20	20	20	21	12	7	20	12	24	32	30	24	36	34			17.8
MIDDLEBOURNE 2 ESE	MAX	36	45	42	31	25	35	34	25	28	34	37	55	48	41	46	41	36	37	33	26	48	58	36	40	55	48	50	62	73			41.6
	MIN	10	24	30	14	5	13	14	-6	4	0	19	18	28	31	29	23	23	28	21	12	12	25	16	32	32	30	22	32	35			19.8
MORGANTOWN FAA AIRPORT	MAX	33	36	41	23	22	31	30	15	22	26	31	50	38	41	46	35	34	40	28	17	44	44	38	38	49	45	45	59	69			36.9
	MIN	18	31	23	6	2	22	-1	-8	2	-3	15	21	30	29	31	22	23	28	13	5	4	12	9	33	30	25	21	38	48			18.2
MORGANTOWN L AND D	MAX	35	39	38	31	21	35	35	19	26	26	33	50	40	37	54	40	38	44	35	24	44	45	40	41	54	45	46	61	68			39.4
	MIN	11	24	31	11	3	16	16	-8	0	-4	12	12	30	24	20	20	18	26	15	8	2	18	12	32	28	28	17	30	33			16.7
WESTON	MAX	28	38	45	45	20	35	34	23	23	29	32	38	58	42	40	48	42	38	42	28	25	50	35	43	44	60	42	51	63			39.3
	MIN	9	15	32	15	9	8	21	-1	-1	12	11	22	22	30	30	27	27	23	24	13	9	11	18	19	36	35	23	33	43			19.4
WEST UNION 2	MAX	28	37	44	42	20	31	35	24	26	30	36	37	55	37	40	38	42	36	38	30	28	51	33	39	40	56	40	39	64			37.8
	MIN	3	11	28	15	5	5	18	-5	-5	3	4	20	22	31	26	25	23	27	25	13	11	14	17	19	33	33	23	25	35			17.4
• • •																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO AP	MAX	38	48	43	25	28	36	36	25	28	36	47	57	42	50	51	44	35	38	30	28	52	53	49	50	60	54	53	67	75			44.1
	MIN	18	33	24	14	13	24	13	6	20	15	24	28	35	32	38	28	31	29	21	15	16	25	24	39	38	33	28	42	54			26.7
CHARLESTON 1	MAX	36	39	52	46	22	34	39	26	30	30	39	54	60	39	54	52	48	38	40	28	33	55	39	50	53	61	42	56	70			43.6
	MIN	16	19	35	16	13	14	19	7	13	14	20	21	28	32	30	26	30	30	22	16	17	26	23	30	37	30	28	32	42			24.0
CORTON	MAX																																
	MIN																																
DUNLOW 4 SE	MAX	38	53	47	32	31	38	36	28	33	35	47	56	53	52	50	52	45	41	39	32	57	54	48	53		47	52	68	77			46.2
	MIN	26	33	30	13	9	27	16	8	18	13	23	26	35	31	39	26	33	32	22	15	22	29	24	41		32	27	41	53			26.6
HAMLIN	MAX	35	40	54	45	21	33	38	26	30	32	39	51	59	39	54	50	46	39	38	28	33	59	39	49	52	59	42	55	69			43.2
	MIN	13	15	29	16	9	10	20	5	6	11	13	22	23	32	29	21	23	29	23	17	15	21	21	26	37	38	24	30	34			21.1
HOGSETT GALLIPOLIS DAM	MAX	32	37	50	45	19	36	36	23	27	29	33	45	56	40	51	50	45	39	38	28	33	57	42	47	45	55	41	51	69			41.3
	MIN	7	13	25	14	8	7	18	2	2	11	10	22	23	29	29	21	22	27	22	14	13	21	19	20	32	33	33	32	43			19.7
HUNTINGTON WSO AP	MAX	35	48	44	22	29	35	34	27	30	35	47	56	42	53	49	45	39	40	30	32	57	54	47	48	54	47	50	68	76			43.9
	MIN	17	30	22	13	11	29	12	6	19	13	23	26	34	31	33	23	30	30	20	16	22	26	24	37	35	31	26	43	52			25.3
HUNTINGTON SEW TRMT PL	MAX	37	51	50	34	29	37	36	30	35	37	50	59	56	55	55	48	46	41	42	34	59	59	40	48	54	53	50	70	78			47.3
	MIN	17	31	34	15	12	25	14	8	21	14	25	26	35	32	37	23	31	33	22	18	20	32	26	35	35	33	27	37	42			26.2
LOGAN	MAX	39	42	55	45	22	35	39	29	32	37	45	57	40	57	45	49	50	43	41	28	36	55	45	49		68	50	57	71			45.0
	MIN	18	18	31	18	11	11	27	10	12	24	23	25	28	30	32	28	25	31	24	19	18	18	28	27		40	29	28	31			23.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	39	43	47	44	20	33	40	28	30	32	41	52	58	41	51	49	41	42	42	28	31	56	39	54	55	66	53	53	69			44.0
	MIN	18	20	36	19	11	11	21	8	8	20	19	26	23	33	31	31	30	31	24	18	16	19	24	25	39	40	29	29	37			24.0
MADISON	MAX	37	42	54	44	22	33	40	25	30	34	41	51	59	40	53	54	47	40	42	27	33	56	42	51	53	65	46	57	69			44.4
	MIN	17	17	29	17	10	11	24	7	7	17	18	23	25	32	32	25	26	31	23	16	16	18	22	24	39	40	28	28	36			22.7
POINT PLEASANT 5 NNE	MAX	30	38	49	42	19	34	29	23	27	28	33	42	57	37	50	48	44	38	38	29	32	56	36	45	42	56	45	50	68			40.2
	MIN	7	23	36	15	12	13	16	3	10	9	20	24	34	30	31	20	27	32	22	15	19	30	20	29	28	31	25	35	38			22.6
RAVENSWOOD LOCK PARK	MAX	38	50	49	35	28	34	35	25	30	32	43	58	54	46	45	45	44	39	36	30	52	51	38	47	55	55	48	65	72			44.1
	MIN	15	31	34	5	9	21	16	2	14	8	20	24	34	31	38	23	23	30	22	15	19	29	22	35	34	32	26	32	38			23.5
RIPLEY	MAX	38	60	47	35	28	35	35	27	30	34	45	59	55	48	50	44	40	40	36	31	56	55	46	47	56	48	50	68	77			45.5
	MIN	15	31	33	15	4	18	17	1	15	7	20	24	29	31	30	24	26	30	22	15	19	25	21	39	35	32	27	34	38			23.3
SPENCER	MAX	37	47	46	32	27	35	35	26	30	36	42	57	53	47	51	42	41	38	34	32	51	53	39	46	56	54	52	66	75			44.1
	MIN	12	30	32	12	8	18	17	2	13	10	20	25	32	30	37	24	28	29	22	14	15	28	20	37	35	31	23	39	52			24.0
WAYNE 2	MAX	40	54	46	37	35	39	28	31	37	33	54	58	50	57	52	47	40	40	28	28	59	43	53	57	60	47	54	70	78			46.7
	MIN	16	30		12	11	21	7	6	14	14	23	24	32	32		22	32	23	18	18	21	22	26	37	37	27	27	34	39			23.1
WILLIAMSON	MAX	39	41	52	45			40	28	33	39	45	57			57	50	49	43				58	45	52	52	68			71			48.2
	MIN	19	20	35	18			12	10	11	20	20			26	31	26	26	32				18	21	32	40			26	34			23.9
WINFIELD LOCKS	MAX	34	38	51	44	20	34	38	25	29	31	37	49	56	41	52	52	46	39	39	29	33	57	38	49	46	57	50	55	69			42.7
	MIN	9	19	30	18	12	11	22	8	8	14	12	26	29	33	32	25	24	31	25	18	16	24	26	26	36	36	28	29	29			22.6
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	35	36	34	34	24	35	32	31	33	33	42	44	38	40	40	40	37	35	36	36	36	40	30	46	50	46	46	51	69			38.9
	MIN	20	25	32	9	2	0	14	-15	0	0	10	14	30	24	10	22	20	26	15	6	- 2	24	24	23	25	31	14	29	40			16.3
BAYARD	MAX	38	34	35	33	15	35	33	16	25	27	37	48	39	30	42	35	30	36	32	18	43	45	35	43	46	43	45	52	58			36.1
	MIN	18	25	28	10	2	6	11	- 7	- 6	5	9	16	30	24	7	24	13	14	18	7	7	20	0	28	32	28	13	27	42			15.6
BECKLEY V A HOSPITAL	MAX	39	37	39	34	29	33	33	24	31	38		53	40	45	44	47	38	35	30	25	45	40	38	48	60	52	51	60	70			41.4
	MIN	12	29	29	10	4	16	14	- 8	11	17		24	31	25	32	24	28	27	16	10	7	30	19	32	34	29	19	30	40			21.1
BECKLEY WSO AP	MAX	36	33	36	18	27	38	32	23	32	38	48	49	38	43	44	40	35	33	25	22	45	41	44	47	58	51	50	61	71			39.9
	MIN	19	28	18	7	5	27	4	- 2	14	17	23	32	31	25	30	24	28	25	15	9	12	20	20	35	34	26	20	34	42			21.4
BRANDONVILLE	MAX	25	37	37	36	15	20	33	19	20	26	32	38	55	35	37	42	37	33	37	24	24	45	26	39	38	51	34	48	54			34.4
	MIN	7	24	28	10	2	5	11	-10	- 4	- 9	- 2	15	20	25	20	24	15	24	21	10	3	15	2	22	30	33	17	26	39			14.6
BUCKEYE	MAX	37	37	34	35	29	35	34	27	33	36	50	49	46	43	43	43	40	33	32	25	37	43	33	46	49	49	43	61	71			40.4
	MIN	9	27	28	12	0	- 3	19	-16	1	- 4	11	13	32	27	12	21	22	28	22	10	- 2	28	7	26	29	35	15	24	32			16.0
CANAAN VALLEY	MAX	33	33	37	34	14	33	31	14	21	27	34	48	37	27	40	33	30	33	29	16	32	35	29	38	47	42	41	48	63			33.8
	MIN	17	23	28	5	0	12	7	- 8	- 7	9	7	15	26	22	23	20	18	14	13	3	11	20	5	29	31	25	8	38	40			15.7
ELKINS WSO AP	MAX	40	43	41	24	23	37	33	21	26	33	39	50	39	39	47	38	38	39	31	20	50	48	48	49	57	49	47	60	71			40.7
	MIN	18	31	24	8	7	7	5	-11	0	13	14	17	31	21	13	22	17	17	13	7	- 4	16	9	36	35	28	16	38	38			16.8
FLAT TOP	MAX	30	33	30	33	11	35	39	27	22	29	37	47	45	31	42	41	38	29	28	17	26	41	31	46	43	53	48	49	56			35.8
	MIN	12	23	23	6	2	0	25	- 1	0	8	10	27	26	21	22	21	22	25	13	5	4	23	18	17	32	31	19	19	33			16.8
MC ROSS	MAX	35	36	34	32	27	36	34	24	30	40	47	48	45	43	43	41	40	33	33	23	45	45	31	46	51	51	44	62	72			40.4
	MIN	11	28	31	10	5	7	14	-11	11	4	17	21	31	25	25	25	28	30	16	8	0	26	14	30	31	30	18	28	32			18.8
OAK HILL	MAX	35	38	39	39	17	35	40	26	27	32	39	50	54	35	46	46	47	35	38	24	20	47	37	47	50	60	51	49	65			40.3
	MIN	15	28	30	12	7	7	6	0	1	18	17	22	30	25	26	25	25	29	18	10	7	12	20	22	35	32	20	21	39			19.3
PARSONS 1 SE	MAX	30	42	40	40	16	34	36	20	24	30	37	40	56	36	38	45	43	35	38	25	20	50	31	44	44	58	42	52	62			38.3
	MIN	13	26	33	13	7	6	18	- 5	2	10	15	20	29	27	12	19	17	27	22	10	- 1	18	9	14	33	35	21	30	34			17.7
PICKENS 1	MAX	38	42	35	27	22	33	33	21	23	35	40	50	42	36	42	40	37	35	30	18	43	43	40	43	54	45	45	56	67			38.4
	MIN	14	32	25	6	2	11	9	-13	1	14	12	22	28	22	27	24	23	22	13	5	1	19	7	35	32	25	13	32	38			17.3
REEDSVILLE EXP. FARM	MAX	37	37	40	38	13	33	19	18	21	33	36	54	35	33	41	37	37	40	34	30	34	46	39	42	49	46	35	56	67			37.2
	MIN	9	29	34	11	3	4	12	-16	- 7	- 9	8	14	28	25	18	24	20	27	21	9	- 2	17	10	32	13	32	11	9	38			14.6
RICHWOOD	MAX	45	39	38	36	22	37	34	30	33	42	40	46	41	50	52	48	45	36	32	39	45	47	35	50	58	53	51	65	77			43.7
	MIN	11	30	33	10	11	19	3		10	9	12	14	23	20	29	21	32	28	15	9	1		12	34	31	30		20	31			19.2
ROWLESBURG 1	MAX	28	40	40	38	18	23	36	22	22	29	33	38	57	35	35	44	39	36	42	26	22	51	31	42	40	56	39		62			36.6
	MIN	8	27	31	15	2	2	20	- 6	- 2	8	3	20	19	29	14	16	20	22	23	13	1	4	2	11	33	34	20		33			15.1
SENECA STATE FOREST	MAX	38	35	34	22	29	35	32	31	35	38	48	47	39	45	49	45	35	35	29	22	40	43	40	49	50	45	43	60	70			40.1
	MIN	12	25	22	5	2	- 2	11	-21	0	2	10	15	29	17	9	22	24	27	13	6	- 5	24	4	26	27	23	12	22	35			13.7
SPRUCE KNOB	MAX	30	38	32	35	11	35	35	19	26	27	36	40	46	35	44	46	42	30	30	14	32	44	26	43	46	49	46	41	54			35.6
	MIN	8	19	22	5	0	2	15	- 6	1	6	11	25	26	20	22	20	19	19	8	3	6	22	8	9	39	33	14	29	37			15.2
SUMMERSVILLE RESERVOIR	MAX	34	40	41	39	16	31	39	23	28	29	37	48	53	35	46	46	44	40	40	23	24	48	34	46	50	48	46	49	66			39.4
	MIN	11	11	31	11	6	11	20	- 4	12	13	12	24	30	25	25	27	26	28	20	9	11	13	18	18	32	43	21	17	36			19.2
TERRA ALTA NO. 1	MAX	22	34	35	34	11	27	31	19	19		39			31	31	41	34	28	35	21	15	43	25	41	37	50	37	45	51			32.2
	MIN	5	21	25	9	0	0	10	- 2	- 6	- 3			26	24	22	21	20	19	18	6	6	9	5	10	29	29	12	21	37			13.8
WEBSTER SPRINGS 1 E	MAX	42	45	43	35	28	40	37	27	29	38	47	55	49	41	45	44	40	43	38	25	49	49	41	51	61	57	51	64	73			44.4
	MIN	15	32	34	14	10	15	18	- 2	12	18	22	25	33	28	25	30	26	30	21	12	2	29	18	39	34	32	23	34	35			22.9
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	36	34	39	38	28	43	36	31	35	38	52	50	40	45	46	42	41	33	29	25	46	45	36	49	50	51	49	62	71			42.1
	MIN	17	26	30	8	7	20	15	1	15	9	25	29	32	25	35	25	30	28	17	9	14	30	21	32	35	32	20	37	42			23.0
BLUEFIELD FAA AIRPORT	MAX	38	32	39	20	27	41	32	27	32	38	48	45	36	43	44	39	35	32	24	22	42	43	47	48	61	54	50	60	69			40.3
	MIN	23	27	20	8	6	27	9	4	19	17	30	33	30	23	30	27	31	24	13	10	18	24	23	39	34	27	23	37	47			23.6
BLUESTONE DAM	MAX	39	40	37	37	22	32	36	35	30	38	41	52	51	42	49	46	45	37	37	27	29	47	39	39	49	62	49	53	65			41.6
	MIN	18	18	32	16	12	12	19	7	7	20	19	25	25	32	27	27	28	32	24	15	12	12	23	24	36	38	25	25	32			22.1
GARY	MAX	38	45	46	45	20	34	40	35	32	39	45	57	57	39	51	49	47	41	43	24	29	49	42	52	50	69	53	57	66			44.6
	MIN	16	15	28	16	11	10	26	8	4	19	17	22	23	32	28	25	23	28	22	16	11	5	23	23	35	32	26	26	28			20.6
KOPPERSTON	MAX	42	44	41	33	29	36	35	26	35	38	46	53	43	45	45	43	41	39	33	27	48	47	40	50	65	57	54	64	72			43.8
	MIN	16	31	31	12	10	15	18	1	14	15	23	26	31	29	27	26	29	29	19	13	8	30	23	34	35	32	25	31	33			23.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEWISBURG 2 SSW	MAX	38	41	34	34	30	34	34	26	35	37	50	51	42	47	46	45	41	34	31	25	45	44	35	49	56	54	49	64	73			42.2
	MIN	18	27	30	11	7	15	11	0	16	10	20	24	32	27	23	26	28	29	19	10	10	29	19	30	34	29	19	31	40			21.5
PINEVILLE	MAX	36	43	45	42	21	31	35	29	29	37	41	52	58	38	53	45	46	41	41	25	29	49	42	47	49	68	56	66	65			43.1
	MIN	17	18	29	15	11	12	24	3	4	16	10	20	24	31	23	27	26	32	22	15	9	9	25	26	40	41	26	28	29			21.1
UNION	MAX	37	39	35	37	19	30	39	35	27	38	38	50	52	40	46	48	43	36	35	24	25	47	39	49	50	62	51	70	63			40.8
	MIN	14	14	29	12	8	9	18	3	6	14	18	22	24	28	24	24	26	25	20	11	9	12	20	25	34	35	20	24	40			19.6
WHITE SULPHUR SPRINGS	MAX	41	38	45	39	36	36	35	28	37	41	54	54	40	49	49	47	42	34	33	29	49	47	38	51	61	54	58	67	75			45.1
	MIN	13	28	31	14	9		20	0	14	10	20	21	33	28	21	28	31	31	18	16	5	31	19	30	34	32	20	28	38			22.3
• • •																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	39	37	34	32	36	36	31	30	27	32	37	40	44	45	54	47	42	33	31	32	53	45	28	48	43	43		59	73			40.4
	MIN	15	27	28	18	14	10	14	7	12	10	17	22	30	32	23	32	21	23	17	7	7	23	8	24	33	21	28		36			20.0
FRANKLIN 2 NE	MAX	41	35	34	33	31	43	26	29	29	35	42	48	42	46	52	45	32	37	32	22	45	50	33	52	52	47	45	62	73			41.1
	MIN	17	27	30	14	10	12	18	0	9	8	9	21	31	29	19	29	24	28	21	13	9	29	13	30	31	32	19	36	42			21.0
HARPERS FERRY NAT PARK	MAX	44	40	38	38	30	39	38	31	33	34	42	49	48	48	63	53	40	34	34	30	40	44	35	50	47	45	40	58	76			42.8
	MIN	19	31	31	24	15	20	25	11	14	14	17	27	35	36	28	33	31	29	28	18	12	33	17	25	34	37	25	30	37			25.4
KEARNEYSVLE 1 NW WBASO	MAX	34	42	32	37	28	29	39	29	28	30	32	37	49	41	45	61	45	31	34	32	26	46	35	31	44	51	41	48	59			38.5
	MIN	12	19	29	23	13	13	15	7	8	13	13	19	21	34	24	25	24	26	27	17	14	21	8	9	29	32	18	19	32			19.4
MARTINSBURG FAA AP	MAX	42	33	38	34	29	41	38	28	32	34	39	49	41	44	59	44	31	33	33	23	42	48	30	40	45	42	40	58	76			40.2
	MIN	13	28	28	16	12	12	13	9	12	15	19	19	33	26	24	28	25	26	21	18	6	18	8	28	30	28	15	28	36			20.5
MATHIAS	MAX	41	38	35	33	30	34	29	27	30	34	39	49	40	45	55	45	37	36	31	26	43	50	28	51	50	43	45	62	73			40.7
	MIN	15	26	29	16	8	12	15	1	7	6	12	20	32	30	27	24	24	26	21	13	6	28	9	25	26	35	16	30	51			20.3
MOOREFIELD 2 SSE	MAX	43	40	34	38	30	45	36	29	30	34	37	53	43	46	54	54	43	40	37	27	49	54	34	55	57	52	49	67	76			44.3
	MIN	19	29	30	19	11	10	21	6	12	11	18	22	32	33	25	32	25	26	26	17	9	30	15	29	30	35	19	36	50			23.3
OMPS	MAX	36	42	32	38	24	24	36	23	24	29	29	36	48	35	42	55	46	30	33	29	21	52	31	45	50	50	41	48	62			37.6
	MIN	13	26	26	20	5	5	9	6	5	3	3	16	17	35	22	28	21	25	26	16	6	12	8	11	33	32	19	19	43			17.6
PETERSBURG 3 SW	MAX	38	44	35	37	24	36	42	27	28	27	34	37	51	42	46	55	46	33	40	30	26	54	36	50	55	58	47	52	65			41.2
	MIN	19	21	29	18	12	12	12	2	8	8	10	20	25	33	32	29	26	25	27	15	14	26	15	19	31	38	18	26	47			21.3
ROMNEY 3 NNE	MAX	38	39	34	37	28	44	38	28	33	33	41	51	45	42	55	45	40	37	35	28	48	52	34	53	56	47	49	63	75			43.0
	MIN	12	29	30	20	12	8	19	4	8	5	16	20	33	35	21	33	21	29	27	17	4	28	9	27	33	37	18	28	38			21.4
WARDENSVILLE R H FARM	MAX	37	45	33	39	24	30	47	26	28	33	34	40	51	43	45	60	45	33	30	28	24	55	35	35	50	51	42	52	65			40.0
	MIN	13	15	28	20	12	11	13	8	9	12	13	19	24	33	22	26	24	26	15	15	3	17	10	13	31	31	18	10	39			18.3

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN 01																																
CRESTON	SNOWFALL				2.0					2.0				T				1.0			1.0											
	SN ON GND				2	2	1	1		2	2	1		T				1	T	T	1	T										
NEW MARTINSVILLE	SNOWFALL			T	1.2		5.3	T		T				T				.5	T	3.2				2.3							
	SN ON GND	1	T		1	1	6	4	3	3	2	2	1					T	T	3	2	T		2	T						
PARKERSBURG FAA AP	SNOWFALL		T	.5	.1		2.6	.1		.4				T		T		.9	T	.6	.1		T	.2			T				
	SN ON GND	T	T		1	1	1	3	3	3	2	2	2		T	T	T			T	1	T									
PARKERSBURG WSO CI	SNOWFALL		T	1.4	.7		2.0	T		.4				.4	T			1.0	.4	.6	T		T	.7			.2				
	SN ON GND	T	T		1	1	1	2	1	1	1	1	1	T	T					T	T										
WEIRTON	SNOWFALL			.4	1.0		4.0	1.0		T				T	.5	T	T		2.5	1.5	.5		T	1.2			.2				
	SN ON GND			T	1	T	3	3	3	3	2	1	T	T	T	T			2	3	2	T		T			T				
WHEELING WARWOOD OM 12	SNOWFALL				1.0		T	3.0		T	T				T					4.0	1.0	T	T		2.0			T			
	SN ON GND	1	T		1		T	3	1	1	1	T	T	T	T	T				1	2	1	T	T	T			T			
* * * NORTH CENTRAL 02																																
BURNSVILLE	SNOWFALL				2.0			2.0		.5								2.0	2.0	4.0	3.0										
	SN ON GNO				2	-		2	-	1								2	3	4	2	-	-	-	-	-	-	-	-	-	
GLENVILLE 2 NE	SNOWFALL				2.0	T	.2	.7	T	1.2		T			.3			1.4	T	3.2	4.3										
	SN ON GNO	T	T		2	1	1	1	1	2	1	1	T	T	T	T		1	T	3	6	3	T								
MANNINGTON 1 N	SNOWFALL				2.5		4.0			T				T				1.0		4.0					1.0		1.0				
	SN ON GNO	1	T		3	2	5	3	3	3	3	3	2	1	1	1	1	2	1	5	4	4	1	T	1	T	1				
MORGANTOWN FAA AIRPORT	SNOWFALL			.8	2.8	.7	3.0	.4		.2				3.1	T	T		.2	2.3	6.4	.2		T	T			.5				
	SN ON GNO	2	2	T	3	3	1	3	3	3	3	2	2	T	2	2			T	4	9	8	2	2	T	T		1			
* * * SOUTHWESTERN 03																																
CHARLESTON WSO AP	SNOWFALL		T	1.4	1.1		.4	.5		.7				.1	T			3.6	.6	1.3	.1		T	T			T				
	SN ON GNO	T		1	1	1	T	T	T	T	T							2	1	2	2	T									
	WTR EQUIV																	.2	.1	.1	.2										
CLAY 1 SW	SNOWFALL				-			T			T									2.2	2.5										
	SN ON GNO				1															2	5	-	-	-	-	-	-	-	-	-	
HUNTINGTON WSO AP	SNOWFALL			1.0	.1		1.6	T		.3				T	T	T		2.4	T	1.2	T		T	T			T				
	SN ON GNO				T	T	T	T		T								1		T	1										
	WTR EQUIV																	.2													
MADISON	SNOWFALL				2.0													1.0		.2											
	SN ON GNO				1	T												1		1	1										
WINFIELD LOCKS	SNOWFALL				.3					T								.8		T											
	SN ON GNO				T	T				T								1		T	T										
* * * CENTRAL 04																																
ARBOVALE 2	SNOWFALL				7.0			2.0						1.0	2.0			T		4.0			3.0								
	SN ON GNO				7	7	6	8	7	6	6	5	5	6	4	4	3	3	2	6	5	4	6	5	3	3	2	T	T	T		
BAYARD	SNOWFALL		T		5.0	1.0		4.0	T	T	T			5.0	10.0	T	T		2.0	4.0	10.0	T			2.0			T			
	SN ON GNO	3	3	3	8	9	8	10	10	10	10	10	9	14	23	22	21	21	21	25	33	30	24	24	23	20	18	18	17	15		
CAMDEN ON GAULEY	SNOWFALL				3.0	1.0		3.0	3.0	1.0				1.0	4.0			1.0	3.0	8.0	10.0							T			
	SN ON GNO				3	3	1	3	5	3	2	1	1	1	4	3	2	2	3	8	15	12	6	3	T	T						
CANAAN VALLEY	SNOWFALL		T	T	6.0	1.0	3.0	2.0		1.0				9.0	2.0	T	T	2.0	1.0	2.0	9.0		T	2.0		T	T				
	SN ON GNO	T	T	T	6	7	9	11	11	12	12	12	9	15	17	17	17	19	19	31	40	37	30	31	22	18	12	8	4	-		
ELKINS WSO AP	SNOWFALL		T	1.4	1.5	T	3.5	1.1		1.1	T	.3		6.3	1.6	.2		1.0	1.9	5.6	.8		T	.2			.4	T			
	SN ON GND		T		3	3	2	3	4	4	4	3	2	T	5	4	2	1	1	4	9	9	1	T				T			
	WTR EQUIV				.2	.2	.3	.4	.4	.4	.4	.4	.3		.6	.5	-			.4	.7	.7										
FLAT TOP	SNOWFALL		T	T	4.0	T		2.0	T	T				3.0	6.0			1.0	3.5	4.5	3.0			T	T			T			
	SN ON GND		T	T	4	4	3	5	5	4	4	3	2	4	10	8	5	4	7	11	14	10	4	2	T	T	T	T	T	T		
MC ROSS	SNOWFALL		T	5.0	3.0		1.0	2.0		T				1.0	2.0			3.0	T	10.0	2.0			T	T			T			
	SN ON GNO	T	T	4	6	6	6	8	8	7	5	4	3	3	4	3	2	5	4	14	15	10	5	4	3	1	T	T	T	T		
OAK HILL	SNOWFALL		T		1.0	T		1.0	2.0	T					2.0			3.0	T	4.0	3.0		T								
	SN ON GNO		T		1	T		1	3	2	T				2			3	T	4	7	5	T								
PICKENS 1	SNOWFALL	T			0.0	3.0		5.0	2.0	.5	.5			1.0	8.0	T	T		1.5	8.0	4.0	1.5		.5	T	.5		1.5			
	SN ON GNO	1	1		9	10	8	10	10	9	9	8	7	5	11	11	9	8	8	14	26	22	12	12	8	7	3	3	3	1		
ROWLESBURG 1	SNOWFALL				1.5	1.3	T	.5	T	.5				T	7.0	T			2.3	2.0	8.5	T	T					T			
	SN ON GNO	4	4	4	5	7	5	5	5	6	6	5	4	3	10	10	7	5	8	10	18	18	7	7	7	7	3	3	T			
SPRUCE KNOB	SNOWFALL		1.0	2.0	8.0			5.0		1.0	2.0			12.0	7.0				5.0	6.0	5.0										
	SN ON GNO	1	1	2	10	10	8	12	11	11	12	10	6	16	22	20	18	15	18	24	29	28	22	20	16	10	6					
* * * SOUTHERN 05																																
BLUEFIELD FAA AIRPORT	SNOWFALL	T	T	1.0	1.1		1.0	.1		T			T	2.5	T			3.0	1.0	2.8	2.2			T			T				
	SN ON GNO		T		1	1	1	1	1	1	1	T	T	2	2	1	T	1	2	1	5	5	1	T							
BLUESTONE DAM	SNOWFALL		T	T	1.0	T		T	T	T	T				T	T		2.0	3.0	2.0	1.0	T			T						
	SN ON GNO		T		1	T		T		T						T		1	2	2	3	1	T								
LEWISBURG 2 SSW	SNOWFALL			1.5	1.0		-	-						-	2.5	T		2.5	.5	2.0	.5			.5							
	SN ON GNO			1	-		1	2	2	1	T	T		T	T	T		2	2	4	5	T		1							
PINEVILLE	SNOWFALL				T			.5		T								1.6		.5	8.0										
	SN ON GNO				T			1	T	1								1		1	9	2									
WHITE SULPHUR SPRINGS	SNOWFALL		1.0																3.0	4.0										
	SN ON GNO		1																3	4	-									

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Continued

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHEASTERN 06																																
BRUSHY RUN	SNOWFALL		.6		4.8					T				6.5	2.7				3.6	1.6					T						
	SN ON GND		T		5	5	5	4	3	3	3	3	2	7	4	3	2	1	4	5	5	5	2	T	T	T	T				
MARTINSBURG FAA AP	SNOWFALL		1.0	T						T			T					2.0	2.5	7.5	T			2.0	T						
	SN ON GND			1															2	10	10	10	7	6	8	6	3	1				
MATHIAS	SNOWFALL		.5	4.5	2.0			T		T				7.0				3.0	T	6.0				.5	2.5						
	SN ON GND		-	2	3	3	3	3	3	3	3	2	1	3	1	T		2	2	7	6	4	3	3	2	1	T	T	T		
MOOREFIELD 2 SSE	SNOWFALL										1.0			2.0	2.0				2.0	6.0											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
PETERSBURG 3 SW	SNOWFALL		.8	.5	3.5					.5				6.0					4.0	3.0	1.0										
	SN ON GND		1	1	5	5	5	2		1				6	3	3	1		4	5	4	3									

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALBRIGHT	0094	04	PRESTON	7	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 38	1540		7A			RASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	7	38 55	79 40	3020		7A			OMER S. SMITH
ARBOVALE 2	0249	04	POCAHONTAS	7	38 26	79 49	2730	5P	8A		M	MRS. NETTIE R. SWEETS
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 26	81 00	2590	5P	5P			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2375	5P	7A		H	HOWARD R. FULK
BECKLEY V A HOSPITAL	0550	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO AP	0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		C J	WEATHER SERVICE OFFICE
BELINGTON	0633	02	BARBOUR	10	39 02	79 56	1710	7A	7A			RICHARD WINANS
BELVA	0661	05	NICHOLAS	4	38 14	81 12	744		7A			MRS. FERN M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	8A	8A			FMC CORPORATION
BERKELEY SPRINGS	0710	04	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD FAA AIRPORT	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		H	FED. AVIATION AGENCY
BLUESTONE DAM	0939	05	SUMMERS	7	37 39	80 53	1388	7A	7A	7A	C M	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		7A			MRS. BERYL L. WINTERS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	05	PENDLETON	9	38 50	79 15	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1445	6P	6P			OR. ARTHUR B. GOULD
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		H	JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1361	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6P			BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO AP	1570	03	KANAWHA	4	38 22	81 36	939	MID	MID		C HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	800	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A		C	M. E. CAIN
CLAY 1 SW	1691	03	CLAY	4	38 27	81 05	720		7A		H	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE M. RADER
CORTON	195	03	KANAWHA	4	38 29	81 16	640	6P	6P		C	HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 57	81 17	660	7A	7A		H	SEWARD R. LYNCH
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			HOLLIS MULLINS
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	5P	7A			WILLIAM PERRY
EAST RAINELLE 3 NNE	2631	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO AP	2716	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		C HJ	NATL WEATHER SERVICE
ELLENBORO	2740	01	RITCHIE	5	39 16	81 04	790		7A			MRS DORTHY L RICHARDS
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A		C M	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	6P	7A		C	GEORGE O. MAHMER
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030				C	EQUITABLE GAS CO.
GARY	3353	05	MC DOWELL	1	37 22	81 39	1426	8A	8A		C	JAMES KISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P		C	W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		M	DICK W. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900				C	GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850				C	MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375				C	MRS. ANITA NEWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		3P			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			MRS MILDRED E CRIST
HOGSETT GALLIPOLIS DAM	4200	03	MASON	8	38 41	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 47	80 28	1000				C	CARNEGIE GAS CO.
HUNTINGTON FED BLDG	4388	03	CABELL	8	38 25	82 27	565	MID	MID		C	CORPS OF ENGINEERS
HUNTINGTON WSO AP	4393	03	WAYNE	8	38 22	82 33	827	MID	MID		C HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BRD
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVLE 1 NW WBASD	4763	06	JEFFERSON	9	39 23	77 53	530	8A	8A	8A		W B AGRICULTURE SER OFF
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			GLEN R. RUBLE
KOPPERSTON	4936	05	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	02	MONONGALIA	2	39 41	79 51	900		7A		C	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	5P	5P		H	RADIO STATION WRON
LINDSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960				C	RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665				C	BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720				C	HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		C	EMERY W. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN H. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			ORA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 09	2150				C	CECIL A. CURRY
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FED. AVIATION AGENCY
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535				C	ROBERT L. CRISWELL
MATHIAS	5739	06	HARDY	9	38 52	78 52	1625	6P	6P		C H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2550		7A			MRS BETTY S. SHREWSBURY

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
MC MECHEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	655		7A		C	CORPS OF ENGINEERS
MC ROSS	5871	04	GREENBRIER	4	37 59	80 45	2445	4P	4P		M	RUSSELL O. AMICK
MIDDLEBOURNE 2 ESE	5963	02	TYLER	8	39 29	80 52	750	7P	7P			JOHN W. CRUMRINE
MODREFIELD 2 SSE	6163	06	HARDY	9	39 02	78 58	830	5P	7A		C M	MRS. ZELLA M. VETTER
MORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	6	39 39	79 55	1240	MID	MID		M	FED. AVIATION AGENCY
MORGANTOWN L AND D	6212	02	MONONGALIA	6	39 37	79 58	825	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 45	620	5P	5P			MOUNDSVILLE SEWAGE TR
MT STORM	6293	04	GRANT	9	39 17	79 14	2845		8A		C	MRS. EILEEN MINNICK
NAOMA	6362	04	RALEIGH	4	37 52	81 29	1210				C	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	6P	6P		M	OR. 2. W. ANKROM
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		C M	MILES M. MARTIN
OMPS	6674	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. MOVERMALE
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	MID	MID		M	FED AVIATION AGENCY
PARKERSBURG WSO CI	6859	01	WOOD	8	39 16	81 34	615	MID	MID		C MJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1680	8A	8A	8A		TIMBER & WATERSHED LAB
PETERSBURG 3 SW	6956	06	GRANT	9	38 58	79 10	1200	9A	9A		M	RAYMOND G. ARMENTROUT
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	7P	7A		M	MRS. NELL B. ARMSTRONG
PINEVILLE	7029	05	WYOMING	3	37 35	81 32	1280	7A	7A		H	JAMES E. BLANKENSHIP
POINT PLEASANT 5 NNE	7112	03	MASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			RAVENSWOOD LOCK PARK
REEDSVILLE EXP. FARM	7427	04	PRESTON	6	39 30	79 50	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		7A			DALE M. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAR
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
ROHNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	640	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7765	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES R. SCHAFFNER
SMITMBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				C	HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				C	HOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8A	8A		M	HARRY J. GORDON
STONY RIVER DAM	8536	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO
SUMMERSVILLE RESERVOIR	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		C	CORPS OF ENGINEERS
SUTTON RESERVOIR	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		CORPS OF ENGINEERS
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		C	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 41	81 50	690				C	JERRY CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				C	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		C	MRS.THELMA SPANGLER
VALLEY REND	9068	04	RANDOLPH	10	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		MID		C	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVILLE R M FARM	9281	06	HARDY	9	39 06	78 35	960	8A	8A	9A		UNIVERSITY EXP. STATION
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	5P	5P			WAYNE SEW TREATMENT PL.
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1340	5P	7A		C	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		M	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	6P	6P			MISS DORIS J. PFISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING WARWOOD DM 12	9492	01	OHIO	8	40 06	80 42	659	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	GEORGE H WIKLE
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	657		8A			WILLIAM O. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7		H	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F in "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 4/5/72-780

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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
MARCH 1972
Volume 80 No. 3

THE LIBRARY OF THE
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AT URBANA-CHAMPAIGN

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
BENS RUN 1 SSE	52.0M	27.5	39.8M	- 2.8	77	14	13	9+	774	0	2	23	0	2.85	- .88	1.19	3		1	24+	7	1	1
CAIRO 3 S	56.3	27.9	42.1	- .6	80	13	13	9+	702	0	0	21	0	2.59	- 1.44	.61	22	2.0			7	3	0
CRESTON																							
MOUNDSVILLE																							
NEW CUMBERLAND	50.8	27.0	38.9	- 1.0	76	1	5	4	800	0	1	21	0	3.60	.16	.55	12		3	4+	9	1	0
NEW MARTINSVILLE	54.9	29.9	42.4	.1	78	13	14	4	692	0	0	18	0	3.10	- .74	.84	2	3.7	2	3	8	2	0
PARKERSBURG FAA AP	52.5	31.5	42.0		77	13	13	4	708	0	1	17	0	3.67		1.30	2	3.0	3	3	10	1	1
PARKERSBURG WSO CI R	51.8	31.5	41.7	- 1.0	77	13	16	4	720	0	2	17	0	3.07	- .46	1.05	2	4.0	3	3	8	2	1
WEIRTON	49.5	27.1	38.3		75	1	8	4	819	0	3	22	0	3.96		1.08	13	7.5	3	5+	8	2	1
WELLSBURG 3 NE	51.3	26.1	38.7	- 1.4	76	1	1	4	808	0	1	22	0	4.31	.59	1.26	13	7.0	7	3	10	2	1
WHEELING WARWOOD DM 12	48.6	27.7	38.2	- 1.0	74	2	10	4	827	0	3	21	0	4.33	.77	1.27	3	8.0	6	3	8	2	2
DIVISION			40.2	- 1.1										3.50	- .23			5.0					
* * * NORTH CENTRAL 02																							
BELINGTON	50.5	25.7	38.1		77	14	12	5+	826	0	5	24	0	3.93		.93	14	6.5	3	24	10	3	0
BUCKHANNON 2 W	54.9	28.6	41.8	.6	77	13	14	4	713	0	2	22	0	3.38	- 1.16	.63	3	7.1	1	24+	11	2	0
CLARKSBURG 1	51.8	27.6	39.7	- .1	75	2	17	10+	774	0	3	22	0	3.01	- .39	.86	3	1.5	1	24+	10	1	0
FAIRMONT	51.9	28.9	40.4	- .8	78	1	12	4	756	0	2	22	0	3.64	- .03	.67	14	3.3	3	3	9	4	0
GASSAWAY	57.3	29.3	43.3		80	13	18	5	664	0	0	17	0	2.75		.70	3	1.0	1	3	10	1	0
GLENVILLE 2 NE	53.2	27.5	40.4	- 3.6	79	14	14	9	759	0	2	19	0	3.07	- 1.31	.90	3	3.0	1	24+	9	1	0
GRANTSVILLE 2 NW	54.2	29.5	41.9		79	14	15	9	710	0	2	19	0	2.64		1.03	3				7	1	1
MANNINGTON 1 N	55.4	27.9	41.7	1.0	78	13+	8	4	718	0	0	21	0	1.94	- 2.21	.60	3	4.0	2	23+	10	1	0
MIDDLEBOURNE 2 ESE	54.2	27.1	40.7		77	13	12	5+	749	0	0	20	0	2.97	- .63	.57	22+	1.0	T	23+	8	2	0
MORGANTOWN FAA AIRPORT	48.9	26.2	37.6		75	1	4	4	842	0	6	24	0	4.22		.92	13	5.8	2	4	8	3	0
MORGANTOWN L AND D	51.3	24.6	38.0		74	21	7	4	832	0	2	26	0	4.22	.48	1.02	13	2.5	2	4	10	3	1
WESTON	53.5	27.6	40.6	- 2.0	78	14	15	10+	754	0	3	22	0	3.95	- .67	.86	3	5.9	1	24+	11	3	0
WEST UNION 2	52.3	27.0	39.7		77	14+	13	4	778	0	3	22	0	D 3.35		1.00	3	2.5	1	24+	9	1	1
DIVISION			40.3	- 1.5										3.31	- .75			3.7					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO AP R	54.8	32.8	43.8	- .6	77	21	19	26	649	0	1	14	0	2.17	- 2.17	.66	2	3.5	1	24+	6	1	0
CHARLESTON 1	56.2	32.6	44.4		80	14	20	26+	629	0	1	15	0	1.62	- 2.50	.68	3	2.5	1	24+	4	1	0
CORTON	58.9	31.3	45.1		77	21	17	26	607	0	0	16	0	2.15		.66	3	T	0		9	1	0
DUNLOW 4 SE	57.7	33.1	45.4		79	13	18	9	604	0	0	15	0	3.01		1.13	3	T	T	24+	6	2	1
HAMLIN	55.1	29.5	42.3		80	14	16	26+	693	0	2	18	0	2.56		1.20	3	2.5	1	24+	6	2	1
HOGSETT GALLIPOLIS DAM	53.3	30.0	41.7		78	14	18	27+	718	0	1	21	0	3.09	- 1.09	1.34	3				5	2	1
HUNTINGTON WSO AP	53.9	33.1	43.5	- 1.3	77	13	19	26+	661	0	1	16	0	2.76	- 1.44	1.24	2	4.5	3	3	7	1	1
HUNTINGTON SEW TRMT PL	58.6	33.8	46.2		78	14+	19	26	575	0	0	14	0	3.10		.85	2	3.5	3	3	7	2	0
LOGAN	57.4	30.3	43.9		82	14	19	7	647	0	1	18	0	2.37	- 2.22	.64	22	.3	0		6	2	0
LONDON LOCKS	56.1M	32.2	44.2M		79	14	21	27+	639	0	1	14	0	2.39		.59	3	.3	T	24+	7	1	0
MADISON	56.2	29.5	42.9		80	14	18	26	680	0	1	19	0	2.02		.68	3	1.0	T	24+	5	1	0
POINT PLEASANT 5 NNE																							
RAVENSWOOD LOCK PARK	55.7	31.0	43.4	- .1	75	13	14	4	662	0	0	16	0	2.57	- 1.08	.81	3	T	0		7	1	0
RIPLEY	57.6	30.6	44.1		81	13	14	4	640	0	0	16	0	3.38		1.00	3	2.3	1	3	7	3	1
SPENCER	56.5	31.3	43.9	1.0	78	13	12	9	648	0	0	15	0	2.55	- 1.60	1.04	3				8	1	1
WAYNE 2	54.9M	29.0M	42.0M		79	14	17	27+	707	0	1	20	0	2.87		1.30	3	1.0	1	3	6	2	1
WILLIAMSON	61.4M	31.5M	46.5M	1.1	79	13	21	26+		0	0		0			.45	17+	.3	0			0	0
WINFIELD LOCKS	54.5	30.1	42.3	- 1.0	78	14	18	10	699	0	2	17	0	2.47	- 1.55	1.20	3	1.0	1	3	6	1	1
DIVISION			43.9	.0										2.57	- 1.62			1.5					
* * * CENTRAL 04																							
ARBOVALE 2	50.9	24.7	37.8		70	13+	9	11	834	0	1	26	0	1.97	- 1.97	.81	22	T	T	25+	6	1	0
BAYARD	47.3	24.6	36.0	.6	67	21	6	11	893	0	5	27	0	3.55	- .91	1.09	13	10.0	13	1	10	1	1
BECKLEY V A HOSPITAL	54.3	28.4	41.4	.5	74	13	14	26+	728	0	2	19	0	1.46	- 3.01	.47	3	2.2	2	24	5	0	0
BECKLEY WSO AP //R	49.8	29.6	39.7	- .2	73	13	15	26+	775	0	3	19	0	1.86	- 3.19	.51	2	3.4	1	24+	7	1	0
BRANDONVILLE	47.6	24.2	35.9		73	2	4	4	896	0	6	24	0	4.78		.91	13	10.0	5	24	12	3	0
BUCKEYE	55.2	26.2	40.7		74	13	11	11	748	0	1	23	0	2.56		.76	22	T	T	24+	6	2	0
CANAAN VALLEY	45.8	22.9	34.4		67	21	5	11	943	0	7	27	0	3.07		.43	22	19.0	5	24	13	0	0
ELKINS WSO AP //R	50.7	26.4	38.6	- .9	75	13+	11	4	815	0	4	23	0	3.16	- .98	.71	22	7.2	3	24	8	3	0
FLAT TOP	46.4	25.5	36.0	- 1.1	68	22+	10	10	893	0	5	25	0	1.99	- 2.57	.53	3	3.2	2	24	8	1	0
MC ROSS	53.7	27.8	40.8		75	13	14	9	745	0	2	23	0	3.09		.88	3	8.0	5	24	9	2	0
OAK HILL	52.8	28.6	40.7		76	14+	17	26+	746	0	5	18	0	2.60		.55	30	2.0	2	23	9	1	0
PARSONS 1 SE	50.6	26.6	38.6		75	14+	14	11+	811	0	4	25	0	4.00		.70	3	4.5	3	24	11	2	0
PICKENS 1	50.1	25.8	38.0		72	13	9	25	831	0	4	25	0	4.81		.89	3	23.5	9	24	11	4	0
REEDSVILLE EXP. FARM	50.1	25.0	37.6		74	1	6	4	843	0	4	23	0	4.52		1.07	14	6.5	1	24+	9	3	2
RICHWOOD	55.3M	28.4M	41.9M		76	13+	15	9+	710	0	0	21	0	2.75		.50	8+				11	2	0
ROWLESBURG 1	50.0	24.0	37.0		78	2	11	5+	860	0	5	27	0	4.21		.67	3	2.5	2	24	12	3	0
SENECA STATE FOREST	51.1	22.0	36.6		72	13	8	11	871	0	2	30	0	1.91		.43	2	6.2	2	23	6	0	0
SPRUCE KNOB	46.5	25.3	35.9		67	22+	7	9	896	0	5	24	0	2.14		.48	22	14.0	6	25	8	0	0
SUMMERSVILLE LAKE	51.6	27.8	39.7		77	14	14	6	775	0	5	22	0	2.57		.77	3	2.0	2	25+	8	1	0

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 26

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	45.0M	23.4M	34.2M		77	2	8	9	950	0	7		0	3.44		.90	13	10.0	7	1	9	2	0
WEBSTER SPRINGS 1 E	56.9	30.8	43.9		77	13	18	10+	648	0	1	17	0	2.75		.85	3	4.0	3	24+	10	1	0
DIVISION			38.4	.2										3.01	- 1.74			6.9					
* * * SOUTHERN 05																							
ATHENS CONCORD COLLEGE	53.9	31.6	42.8		74	13	14	25	682	0	1	16	0	2.25		.65	3	2.5	2	24+	9	1	0
BLUEFIELD EAA AIRPORT	49.9	31.2	40.6		72	13	15	9	749	0	2	15	0	1.85		.50	2	T	1	23	5	1	0
BLUESTONE LAKE	53.7	30.0	41.9		75	14	21	11+	710	0	1	19	0	1.37		.55	3	T	T	24+	5	1	0
GARY //R	55.5	26.3	40.9	- 2.1	76	14+	14	10	736	0	2	26	0	1.65	- 2.56	.53	3	T	T	27+	6	1	0
KOPPERSTON	56.5	31.3	43.9		75	13	17	26	649	0	1	15	0	2.48		.60	22		1	23	8	2	0
LEWISBURG 2 SSW	56.2	30.1	43.2		73	12	15	9	667	0	1	16	0	1.45		.65	3	T	0		4	2	0
PINEVILLE	55.0	28.5	41.8		77	22	15	26	713	0	3	21	0	1.85		.62	3	T	T	27+	7	1	0
UNION	52.3	28.3	40.3	- .4	75	14	16	9	756	0	2	20	0	1.80	- 1.83	.80	3	.7	T	24+	4	1	0
WHITE SULPHUR SPRINGS	57.9	30.0	44.0	2.5	75	12+	17	11+	646	0	0	17	0	2.35	- 1.65	.75	22				6	2	0
DIVISION			42.2	.0										1.89	- 2.02			.5					
* * * NORTHEASTERN 06																							
BERKELEY SPRINGS																							
FRANKLIN 2 NE	53.5	28.3	40.9		73	1	16	11+	740	0	1	23	0	.91		.32	22	.8	0		3	0	0
HARPERS FERRY NAT PARK	54.4	34.0	44.2		79	1	21	9	640	0	0	12	0	3.19		.73	13+	.3	T	10	6	3	0
KEARNEYSVLE 1 NW WBASO	50.9	27.5	39.2	- 3.1	78	2	15	11	794	0	0	21	0	3.22	.01	.66	13		1	10	8	2	0
MARTINSBURG EAA AP	50.5	28.2	39.4	- 1.9	79	1	14	11	789	0	0	24	0	2.84	- .42	.54	14	1.0	1	10	7	2	0
MATHIAS	52.8	27.3	40.1		75	1	10	11	766	0	0	23	0	.77		.22	22	.2	0		3	0	0
MOOREFIELD 2 SSE	53.9	30.9	42.4		81	1	14	11	697	0	0	18	0	1.18		.48	13				5	0	0
OMPS	48.9	26.1	37.5		78	2	11	6	848	0	1	26	0	2.71		1.32	13	1.5	0		6	1	1
PETERSBURG 3 SW	52.2M	28.8M	40.5M		78	2	14	11	751	0	0		0	.92		.22	13				6	0	0
ROMNEY 3 NNE	54.1	29.2	41.7		80	1	12	11	715	0	0	21	0	1.77		.96	13		2	10	5	1	0
WARDENSVILLE R M FARM	51.6	26.6	39.1	- 1.0	78	2	12	11	795	0	0	22	0	1.53	- 1.38	.72	13	T	T	10	4	1	0
DIVISION			40.5	- .8										1.90	- 1.11			.6					

SPECIAL WEATHER SUMMARY

This has been the driest March since 1966 in most southern areas. Many stations in the Southern Climatic Division had less than 2 inches of precipitation. Several stations in the Northeastern Climatic Division, in Pendleton, Grant, and Hardy Counties, had less than 1 inch. Many stations recorded the least March snowfall in 25 years, in spite of temperatures being near normal or even slightly below normal.

Robert O. Weedfall
Climatologist for West Virginia
National Weather Service Office
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

See Reference Notes Following Station Index

DAILY PRECIPITATION

WEST VIRGINIA
MARCH 1977

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWESTERN 01																																
BENS RUN 1 SSE	2.89			1.19		.05			.15					.14	T	.09	.05	.19	.06				.48	.12	.08			.03			.72	
CAIRO 3 S	2.59	T	.60	.60	T	T			.15					.03	.02	.03	.21	.10					.61	.15	.02					.07	T	
CRESTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELLENBORO	-		-	-	-	-			-					.05	T	.08	.05		.12		.05		.11	.13	T					T		
MC MECHEN DAM 13	3.28		.04	.06	.10	.05			.19	T				.44	.11	.08	.66	.34	.09				.37	.29	.27						.19	
MOUNDSVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW CUMBERLAND	3.60	.02	.44	.45	T	.06			.10	.04			.55	.37	.43	.12	.36	.01	.05		.03		.45	.06						.06		
NEW MARTINSVILLE	3.10		.84	.49	T	.10			.21		T			.06	.04	.06	.26	.09			T	T	.62	.13	T					.20		
PARKERSBURG FAA AP	3.67	T	1.30	.43	.04	T		.11	.03	T	T		.12	.10	.03	.05	.42	.12				.21	.26	.05	.01		T	.04		.35		
PARKERSBURG WSO CI R	3.07	.02	1.05	.15	.05	T		.10	.03		T		T	.04	.02	.02	.59	.10				.18	.20	.05	T		T	T		.47		
WEIRTON	3.96	.02	.13	.89	T	T			T	T	.05		.26	1.08	.42	.12	.42	.02	T		.02		.37	.08	T					.08		
WELLSBURG 3 NE	4.31	.01	.48	.65	.04				.11		T		.10	1.26	.40	.11	.48	.04	T		.08		.39	.03	T					.02	.11	
WHEELING WARWOOD DM 12	4.33		.05	1.27	.09	.03	T		.08		T			1.12	.20	.10	.29	.39	.06				.39	.09	.02	T					.15	
• • • NORTH CENTRAL 02																																
BELINGTON	3.93			.78	.03	.09	T		.10	T	.02	T		.05	.93	.38	.09	.13	.20				.19	.51	.18	T	T				.25	
BUCKHANNON 2 W	3.38		.08	.63	T	.12			.18	T	.03	T		.03	.61	.13	.21	.18	.09		T	.03	.48	.18	.10	.03				T	.27	
BURNSVILLE	2.91			.76		.20			.15						.10	.12		.30	.12				.28	.35	.05						.48	
CENTRALIA	2.26				1.05	.23			.12						.20	.12			.16				.38	T								
CLARKSBURG 1	3.01		T	.86	.03	.05	T		.14		T			.22	.19	.12	.28	.16	.07	.01		.02	.34	.22	.09	T					.21	
FAIRMONT	3.64	T	.61	.32	T	.03		T	.13	T	.01		.02	.50	.67	.01	.59	.11	T		T	T	.37	.08	T					.19		
GASSAWAY	2.75		.04	.70		.12	.02		.19					.17	.07	.30	.12	.02			.17		.30	.13	.02						.38	
GLENVILLE 2 NE	3.07			.90	T	.08			.24		T				.10	.10		.43	.16				.41	.37	.04			7			.24	
GRANTSVILLE 2 NW	2.64		.02	1.03		.05			.18									.46	.10				.40	.20						.05	.15	
HASTINGS	3.33	.22	.65		T			.42					.31	.11	.11	.35	.21	.04			T	.50	.15	.04	T		T			.22		
IRELAND	3.16		.05	.88		.12	T		.10					T	.45	.09	.28	.08	.13			T	.48	.25	.03					T	.22	
JANE LEW 1 W	3.10		T	.95	7	.07	T		.20	T	T	T		.31	.15	.13	.21	.18				T	.31	.22	.05	T					.32	
LAKE LYNN	3.78			.87	.10	.03	T		.10	T	T			.71	.35	.50	.15	.28	.12	T		.03	.12	.17	.05	T					.20	
MANNINGTON 1 N	1.94		.04	.60	T				.21	T	T			.12		.10	.15	.10		T	T		.15	.25	T	T				.12	.10	
MANNINGTON 1 W	3.76		.01	.89	.03	.04	T		.14	T	T			.52	.36	.11	.07	.28	.12			.01	.33	.68	.05	.01		T			.11	
MIDDLEBOURNE 2 ESE	2.97	T	.57	.45	.02			T	.25					.15	.06	.04	.44	.08					.57	.10	T					.24		
MORGANTOWN FAA AIRPORT	4.22		.75	.22	.02	.03	.02	.01	.07	T	T		7	.92	.78	.02	.35	.18	.01		.04	T	.44	.07	.03	T				.26		
MORGANTOWN L AND D	4.22			.76	.06	.06	T				T	T		1.02	.40	.52	.15	.22	.13			.03	.25	.22	.07	T					.33	
PHILIPPI	4.00		T	.81	.04	.11	T	T	.15	T	.01	T		.31	.83	.24	.21	.25	.14	T		T	.20	.28	.10	T					.32	
SUTTON LAKE	2.87		.03	.84	T	.19	T		.20						.22	.08		.29	.17				.30	.20	.08	T					.27	
VANDALIA	3.19		.05	.84	.06	.12			.14		.01			.04	.36	.12	.28	.08	.04				.48	.24	.08	.01					.24	
WESTON	3.95		T	.86	.03	.12	.03		.23	T	.03			.06	.12	.18	.26	.27	.08				.38	.53	.17	T					.60	
WEST UNION 2 D	3.35		.02	1.00	T	.06	T		.19					.46	.07	.06	.22	.27	.09				.37	.170	.10			T			.27	
• • • SOUTHWESTERN 03																																
BRANCHLAND	2.64			1.25		.04			.10						.20			.61	.02				.20	.04	.10	.04				.02	.02	
CHARLESTON WSO AP R	2.17	.01	.66	.11	.06	.07		.03	.07	7	7			.03	.03	T	.42	.09	T			.17	.23	.10	.04			T		.05		
CHARLESTON 1	1.62			.68		.06			.07						T	T		.45	.01				.20	.12	.02			7			.01	
CLAY 1 SW	3.54			.68	.60	.18			.08						.10	.01		.42	.19				.75	.11							.42	
CLENDENIN 1 SW	2.43			.86	7	.11			.14						.02	.03		.52	.15				.29	.22	.09							
CORTON	2.15		.12	.66		.14			.13						.13	.01		.20					.25	.12	.02						.37	
OILLE	-			1.16	.02	.27	7		.18			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OUNLOW 4 SE	3.01		T	1.13	T	7			.10						.30	T	T	.87	.07	T			.33	.10	.04			.03	.04	T	T	
HAMLIN	2.56		T	1.20					.12						.18	T	T	.60	.03				.21	.12	.02			T			.08	
HODGETT GALLIPOLIS DAM	3.09		.03	1.34	.02	.05			.08						.09	.06		.58	.06				.46	.11	T			.03			.18	
HUNTINGTON WSO AP	2.76	T	1.24	.25	.03	T		.08	.10					.20	T	T	.32	.05				.13	.25	.01	.04			.01		.05		
HUNTINGTON SEW TRMT PL	3.10	T	.85	.84	T				.11						.19	T	.42	.06					.36	.08	.04					.15		
KERMIT	3.31		.01	.99		.12			.13						.39		T	.92	.06				.38	.11	T	T		.04	.04		.12	
LOGAN	2.37			.62		.07			.17						.07			.43	.05				.64	.17				.03	.02		.10	
LONDON LOCKS	2.39			.59	T	.15	T		.15						.06			.39	.18				.39	.34	.04	.03					.07	
MADISON	2.02		T	.68	T	.06			.13						.01			.42	.07				.39	.16	T	T		.01	T		.09	
POINT PLEASANT 5 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RACINE LOCKS AND DAM	3.74		.05	1.65	.03	.07	T		.12						T	.04	.03	.52	.14				.42	.20	.02			T			.45	
RAVENSWOOD LOCK PARK	2.57		.41	.81		.05			.10						.03	.42		.22					.38	.10	.05							
RIPLEY	3.38	T	.50	1.00	T	T	.03		.30	.05					.04	T	.35	.20	.04			T	.65	.05	.05					.12		
SPENCER	2.55		T	1.04	.01	T	.01		.18		T				.01	.07		.23	.15				.35	.21	.10	.01					.18	
WAYNE 2	2.87			1.30		.08			.09						.21			.70	.03	T			.10	.12	T			.04	T		.20	
WILLIAMSON	-			.45		.12			-						.23			.45					- 0	.03			.08		.14	.07	
WILLIAMSON 2	2.52			.79		.09			.13						.22			.47					.46	.11							.25	
WINFIELD LOCKS	2.47			1.20	T	.04			.14						.02	T		.45	.13				.28	.11	.02					.08		
• • • CENTRAL 04																																
ALBRIGHT	4.86			.70	.05	.02	.03		.16	.02	.08			1.20	.40	.40	.34	.22	.20				.24	.22	.09	.02					.47	
ALPENA 1 NW	2.79			.60	T	T	.04	T	.10	T	.05	.04		.35	.20	.25	.20	.10	.08				.30	.18	.15	.03					.10	
ARBOVALE 2	1.97			.41		T	.02		T						.14	.21	.10	.15					.81	.05	.06	.02						
BAYARD	3.55		T	.41	7	.03	.08		.12	.04	.07	T		1.09	.06	.18	.25	.06	.16	T		.05	.19	.36	.15	.03					.22	
BECKLEY V A HOSPITAL	1.46		T	.47		.20	T		.07	T								.03	.04				.27	.20	.05				T		.13	
BECKLEY WSO AP //R	1.86	T	.51	.04	.05	.04		.06	.09	T		T		.11	T	T	.14	.10	.02			.06	.37	.10	.05			7	T	.12		7
BELVA	2.24			.73	7	.14			.14						.05				.13				.38	.41	.04						.22	
BRANDONVILLE	4.78			.85	T	.06	.05		.18	T	.06			.91	.53	.32	.21	.26	.26			T	.29	.28	.12	.08					.32	
BUCKEYE	2.56			.58		.03			.14	.03					.31	.16	.03	.36	.04				.76	.08	.03						.01	
CAMDEN ON GAULEY	2.88			.87	.01	.16	.01		.20					.06	.16	.06		.05	.22				.17	.44	.09	.06					.32	
CANAAN VALLEY	3.07		T	.35	7	.05	.07		.19	.11	.23			.41	.18	.13	.10	.05	.17		T		.43	.29	.16	.05					.10	
DRY CREEK	2.68		.09	.63		.13			.20						.04		.01	.31	.10				.60	.34	T				.02		.21	
EAST RAINELLE 3 NNE	3.18		.30	.65		T	T		.60	T					.15			.35	.15				.58	.35	.05	T			T			
ELKINS WSO AP //R	3.16		.60	.07		.10	T	.04	.13	T	.01			.41	.61	.01	.06	.12	.03			T	.71	.14	.03					.09	T	
FLAT TOP	1.99	T	T	.53	T	.09			.21	T					.14			.23	.15	T			.20	.17	.05	T		.01	.04		.17	
HACKER VALLEY	3.28			.87	.05	.25			.16					T	.18	.28	T	.22	.14				.42	.48	.08						.15	
HICO	2.50			.72	.02	.09			.11						.24	T		.27	.16				.33	.22	.06	.01					.27	
MC ROSS	3.09			.88		T			.45						.15		.27	.19	.11				.55	.35	.10			T		.04		
MT STORM	3.25		T	.34		T	.09		7	.09	.06			1.47	.09	.12	.17	.02	.16			.03	.22	.21	.03		T				.15	
OAK HILL	2.60		T	.40	.07	.09			.15						.12			.25	.15				.30	.31	.14	.07	T	T			.55	
PARSONS 1 SE	4.00		7	.70	.01	.07	.02		.14	.01	.04				.44	.35	.29	.46	.06	.19				.22	.53	.17	T					.30	
PICKENS 1	4.81		T	.89	.06	.20	.09		.32	.02	7	T			.70	.38	T	.18	.36				.53	.71	.22	.03		7			.12	
REEDSVILLE EXP. FARM	4.52		.12	.68		.05	.02		.12		.05			1.05	1.07	.05	.35	.10	.05		.02		.40	.02	.08	.02	T				.27	
RICHWOOD	2.75	T	.15	.30		.50		T	.50					T	.30	.10		.10	.10			T	.20	7	.20						.30	
ROWLESBURG 1	4.21			.67	.02	T	.09		.23	T	.11			.54	.61	.40	.26	.18	.17				.20	.30	.06	7					.37	
SENECA STATE FOREST	1.91		.43	.01	.01	.05		T	.04	.07					.41	T	.30	.05				.08	.10	.19	.12	T		7		.05	T	
SPRUCE KNOB	2.14			.35		T	.10			.07	.04			.03	.16	.05	.02	.23	.04				.48	.23	.11	.05					.18	
STONY RIVER DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUMMERSVILLE LAKE	2.57			.77		T			.12		T				.28	.01		.19	.15				.39	.26	.04	.05		T			.31	
TERRA ALTA NO. 1	3.44			.03	.09	.07	.14	T			.27			.90	.31	T		.23	.06				.23	.24	.51						.36	
THOMAS	4.17		.02	.44	.05	.08	.04	T	.20	.02	.10	T		.62	.08	.25	.26	.13	.28	T		.03	.43	.64	.19	.04					.27	T
VALLEY BEND	2.92			.73	T	.05	.06		.08	T	.05	T		T	.69	.25	T	T	.10				.25	.53	.10	T					.03	
VALLEY HEAD	3.83			1.04	.01	.09	.11		.22	.04	7	T		.06	.45	.15		.17	.16				.51	.37	.15	.02		7			.28	
WEBSTER SPRINGS 1 E	2.75		T	.85	7	.12			.18						.23	.12	T	.09	.22	.09			.32	.20	.15						.18	
• • • SOUTHERN 05																																
ALDERSON	3.03			1.86					.12	.02	7				.10		T	.21	.04				.58	.07	T	T			T		.03	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	2.25			.65	.02				.13	.01					.04		.15	.11	.06	.02			.30	.25	T	.10		.07	.16	.11	.06	.01
BLUEFIELD FAA AIRPORT	1.85	T	.50	T	.04	.05		T	.06	T				.12	T	T	.38	.06	T			.30	.14	.06	T	T		.03		.05		.06
BLUESTONE LAKE	1.37		T	.55		.04			.06						.05		T	.14	.01	.12			.28	.01	T	T		T	T		.11	
GARY //R	1.65		T	.53	.01	.07			.18						.03		T	.12	.14				.15	.08	.02			.02	.03		.27	
JAEGER	2.12			.62	.09	.09			.21						.07		.03	.05	.16	.05			.30	.12	.06	.04			.08		.15	
KOPPERSTON	2.48	T	.10	.53		.15		T	.22						.03	T	.18	.29	.02			T	.60	.17	.05			.03	T	.08	.03	
LEWISBURG 2 SSW	1.65			.65					.05	T					.12		.10		T				.53	T						T		
MATOAKA	1.54			.43					.11						.11			.24					.37	.07		.09		.03	.07	.02		
PINEVILLE	1.85		.02	.62	.01	.04			.21						.03		.02	.10	.10	.05			.28	.18	.02	.01		.02	.03		.11	
PRINCETON	1.99			.47	T	.17			.15						.07			.32	.03				.34	.13	T	T	T	T	.08	T	.23	
RENICK NO 2	1.05		T	.46					.02									.16	T				.40	.01	T				T	T		T
UNION	1.80			.80					.09						.10			.25	.05				.35	.04	.03			.06			.03	
WHITE SULPHUR SPRINGS	2.35			.58		.03			.08						.22			.29	.12				.75	.25	.03	T		T			T	
• • • NORTHEASTERN 06																																
BERKELEY SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRUSHY RUN	.89			.20			T			T	T			.07	.08	.09		.07					.19	.04	T						.15	
FRANKLIN 2 NE	.91			.18										.05	.08	.09		.11					.32								.08	
HARPERS FERRY	2.71			.67	.03	T				T	.02			.65	.26	.12	.11	.47				T	T	.38								
HARPERS FERRY NAT PARK	3.19			.73			T				.03			.73	.39	.01	.33	.30	.01		T		.65	T							.01	
KEARNEYSVLE 1 NW WBASO	3.22			.65	.04				T	T	.04	.03		.66	.44	.23	.14	.35	T	.02		.02	.13	.44	T						.03	
MARTINSBURG FAA AP	2.84		.20	.23							.06		.48	.36	.54	T	.39	.04			T	T	.51	T						.03	T	
MATHIAS	.77			.07					T		T			.05	.19	.01	.15	.02			.04		.22	.01	T						.01	
MOOREFIELD 2 SSE	1.18			.20										.48	.14	.08	.10	.13					.05	T							T	
OMPS	2.71										.05			1.32	.32	.19	.18	.08					.27	.28							.02	
PETERSBURG 3 SW	.92			.15	T									.22	.11	.12	.01	.12	T		T	.02	.17					T			T	T
ROMNEY 3 NNE	1.77			.12	T		T				.05		T	.96	.10	.07	.30	.05				.02	.10	T							T	
WAROENSVILLE R M FAPH	1.53			.08							.01			.72	.18	.08	.08	.13					.22								.03	

EXTREMES

HIGHEST TEMPERATURE LOGAN	82	DATE	14
LOWEST TEMPERATURE WELLSBURG 3 NE	1	DATE	04
GREATEST TOTAL PRECIPITATION ALBRIGHT	4.86		
LEAST TOTAL PRECIPITATION MATHIAS	.77		
GREATEST 1 DAY PRECIPITATION ALDERSON	1.86	DATE	03
GREATEST TOTAL SNOWFALL PICKENS 1	23.5		
GREATEST DEPTH OF SNOW BAYARD	13	DATE	01

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO AP	25	5.3	11.8	32++	30	08	74	75	55	62	8	8	6	1	0	0	23	-	7.5
CHARLESTON WSO AP	25	3.9	8.2	29++	29	13+	65	66	49	48	5	10	5	1	0	0	21	-	7.6
ELKINS WSO AP	-	-	-	-	-	-	-	72	51	53	4	8	5	3	0	0	20	-	8.4
HUNTINGTON WSO AP	24	3.4	8.4	35++	15	21	65	68	52	50	4	7	6	0	1	0	18	-	7.8
PARKERSBURG WSO CI	-	-	-	33	SW	13	-	-	-	-	6	7	6	1	1	0	21	45	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	74	76	68		41	31	46	68	35	36	38	66	70	77	40	44	56	42	51	55	61	74	43	32	36	37	48	48	54	63	50	52.0
	MIN	38	45	19	20	20	13	19	32	13	20	19	29	47	39	32	32	34	36	25	25	31	40	27	24	18	16	29	24	27	33	26	27.5
CAIRO 3 S	MAX	76	70	45	43	40	42	70	65	38	43	71	74	80	72	46	60	50	55	58	58	76	68	39	36	36	48	53	56	60	56	61	56.3
	MIN	33	37	21	13	26	17	25	28	13	23	20	34	47	35	33	37	32	33	26	26	32	37	27	24	18	15	32	27	28	37	29	27.9
CRESTON	MAX																																
	MIN																																
MOUNDSVILLE	MAX																																
	MIN																																
NEW CUMBERLAND	MAX	76	63	31	36	35	33	63	58	33	34	59	65	73	70	38	54	48	44	50	52	73	69	40	33	38	47	52	51	53	48	56	50.8
	MIN	34	30	17	5	20	12	31	27	12	15	27	40	45	34	31	35	39	36	23	25	34	37	26	21	18	18	31	28	27	36	24	27.0
NEW MARTINSVILLE	MAX	77	68	47	40	38	41	69	60	40	37	65	69	78	71	43	59	50	51	55	57	75	67	40	36	39	50	53	54	58	53	62	54.9
	MIN	40	34	19	14	23	17	37	25	16	23	23	44	51	36	32	40	37	32	28	29	34	38	28	24	21	21	35	27	33	35	32	29.9
PARKERSBURG FAA AP	MAX	74	67	30	41	37	39	68	49	36	38	69	71	77	58	46	51	45	52	54	66	75	58	34	35	36	48	51	54	62	49	58	52.5
	MIN	59	26	17	13	23	17	39	22	15	33	26	56	54	35	34	43	37	32	29	32	42	34	28	25	21	18	35	30	33	37	31	31.5
PARKERSBURG WSO CI	MAX	74	66	29	40	36	39	67	48	35	37	68	71	77	57	45	50	45	50	54	65	75	57	31	33	34	47	52	52	64	50	57	51.8
	MIN	60	24	19	16	22	19	35	23	18	24	27	55	51	33	33	43	37	32	29	34	41	31	26	24	23	22	35	32	35	38	34	31.5
WEIRTON	MAX	75	63	32	35	33	32	62	55	32	35	59	65	73	65	37	45	45	44	51	52	72	68	34	33	37	47	50	51	52	47	55	49.5
	MIN	41	32	16	8	20	11	28	23	12	17	21	50	45	32	30	34	37	34	24	28	37	34	25	19	20	20	30	24	28	34	26	27.1
WELLSBURG 3 NE	MAX	76	64	33	38	36	34	63	59	32	34	60	65	75	66	39	54	48	46	51	54	73	71	40	34	38	46	53	51	53	48	57	51.3
	MIN	33	32	17	1	22	13	31	26	13	16	18	35	48	34	31	33	37	35	24	23	31	38	26	21	20	17	29	21	25	36	23	26.1
WHEELING WARWOOD OM 12	MAX	72	74	64	30	35	28	34	63	49	33	34	58	63	73	41	41	51	43	47	48	54	71	50	31	34	37	46	54	48	54	47	48.6
	MIN	36	43	18	10	14	16	16	34	20	21	21	26	50	41	33	33	39	36	26	24	32	39	28	23	21	21	22	27	28	32	29	27.7
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	71	75	69	25	51	30	45	67	37	34	33	62	66	77	45	44	65	46	49	52	56	72	50	30	29	32	42	47	53	62	48	50.5
	MIN	33	33	24	12	12	18	18	34	14	14	18	19	50	44	30	31	38	34	30	26	26	32	22	18	19	20	21	24	24	30	30	25.7
BUCKHANNON 2 W	MAX	75	70	57	49	43	38	67	67	34	37	64	68	77	72	42	69	47	51	53	59	73	62	36	31	32	44	51	54	65	61	54	54.9
	MIN	38	56	20	14	25	17	32	29	16	23	15	41	51	33	30	38	37	35	28	25	32	36	24	20	16	19	30	25	27	25	30	28.6
CLARKSBURG 1	MAX	73	75	64	31	45	32	45	68	37	35	40	64	69	72	43	43	69	44	52	56	55	74	54	32	34	35	46	49	56	65	50	51.8
	MIN	38	38	22	17	17	19	18	36	17	17	21	22	53	43	32	32	35	35	29	27	28	33	28	23	21	20	20	26	26	30	33	27.6
FAIRMONT	MAX	78	70	32	41	36	40	70	47	36	38	62	66	77	53	38	69	46	50	54	53	75	58	32	34	36	47	50	52	61	51	57	51.9
	MIN	55	32	17	12	19	15	40	20	13	22	20	49	52	31	30	38	35	33	28	29	39	32	23	20	20	20	32	25	30	35	31	28.9
GASSAWAY	MAX	76	75	60	49	46	41	69	67	39	39	65	71	80	63	50	60	54	55	60	51	67	76	40	40	38	46	53	58	68	65	56	57.3
	MIN	33	49	24	19	18	20	33	34	20	26	20	34	37	34	40	37	37	31	20	25	28	35	27	24	24	20	33	26	30	38	33	29.3
GLENVILLE 2 NE	MAX	74	76	69	30	46	33	48	69	38	38	40	67	72	79	40	45	71	41	53	55	67	76	45	30	34	34	46	54	57	70	51	53.2
	MIN	36	38	22	15	20	20	22	33	14	20	17	23	50	40	33	33	33	35	26	25	35	39	27	24	16	15	22	27	26	35	30	27.5
GRANTSVILLE 2 NW	MAX	75	75	68	32	46	34	53	70	40	40	42	70	73	79	48	45	70	44	54	57	69	74	44	32	37	35	49	45	58	70	52	54.2
	MIN	35	44	21	16	24	19	26	33	15	23	21	26	48	39	38	40	34	37	28	28	35	42	28	25	19	17	31	30	29	33	30	29.5
HANNINGTON 1 N	MAX	78	70	55	45	43	43	70	70	34	34	64	68	78	62	40	65	58	52	50	56	75	70	38	35	37	47	45	55	65	57	57	55.4
	MIN	34	55	18	8	19	18	37	30	10	16	17	38	50	36	32	34	40	38	28	22	30	30	28	21	22	16	28	22	24	35	28	27.9
MIDDLEBOURNE 2 ESE	MAX	75	70	35	41	37	39	70	60	35	37	65	75	77	69	42	60	48	51	55	56	76	70	40	37	38	45	47	55	62	51	62	54.2
	MIN	36	34	19	12	12	15	33	28	13	23	19	39	49	34	32	40	35	29	21	25	21	40	26	23	18	17	33	27	25	36	27	27.1
MORGANTOWN FAA AIRPORT	MAX	75	67	28	39	34	41	67	48	29	31	60	64	74	47	36	71	43	47	50	51	72	58	29	30	32	41	46	45	57	47	57	48.9
	MIN	56	28	10	4	15	12	41	18	10	19	19	52	47	29	29	36	34	31	27	26	37	28	20	17	17	15	31	20	25	31	28	26.2
MORGANTOWN L AND O	MAX	73	64	33	39	40	39	67	59	32	31	61	64	72	55	40	72	49	50	49	51	74	65	35	34	34	46	50	49	59	48	55	51.3
	MIN	32	33	18	7	27	14	36	23	10	17	13	36	45	29	25	30	31	30	25	20	30	34	24	15	16	15	28	19	22	31	27	24.6
WESTON	MAX	74	77	70	32	42	32	47	69	41	37	40	65	71	78	54	43	69	46	52	55	65	75	52	30	33	33	45	53	56	68	53	53.5
	MIN	40	40	22	18	18	20	20	35	15	15	20	20	45	42	32	32	35	35	30	29	30	34	26	22	19	19	20	29	29	32	33	27.6
WEST UNION 2	MAX	73	77	70	31	43	31	52	69	37	36	38	65	71	77	45	44	70	41	52	55	61	74	47	31	35	36	41	50	54	66	50	52.3
	MIN	36	40	20	13	18	15	16	32	16	18	19	27	50	41	38	33	35	35	28	26	27	34	26	23	18	17	21	25	29	30	30	27.0
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO AP	MAX	74	68	35	46	39	44	68	52	39	39	69	73	76	55	54	71	44	54	56	70	77	58	35	34	32	48	48	59	72	51	59	54.8
	MIN	49	35	22	20	26	22	42	27	21	27	25	53	53	36	35	41	38	37	30	31	45	33	26	23	21	19	36	39	34	37	34	32.8
CHARLESTON 1	MAX	78	76	70	30	48	35	57	70	43	42	42	71	76	80	42	66	71	45	55	58	72	78	48	33	36	33	50	50	60	74	54	56.2
	MIN	39	48	23	21	25	23	31	36	20	25	26	38	45	39	36	40	40	36	32	31	41	43	27	25	23	20	28	40	34	40	35	32.6
CORTON	MAX	76	76	50	51	50	45	70	67	44	42	70	75	76	74	53	70	50	55	58	70	77	70	41	34	34	48	49	60	68	66	57	58.9
	MIN	35	49	23	18	30	22	29	34	30	25	23	36	44	36	34	40	36	34	30	26	37	38	26	24	21	17	35	39	29	39	32	31.3
DUNLOW 4 SE	MAX	73	69	44	46	44	46	65	62	42	39	72	75	79	71	54	62	50	56	58	72	77	69	39	37	36	50	51	60	74	61	57	57.7
	MIN	48	43	21	19	27	21	41	32	18	20	23	55	58	36	31	47	36	36	30	32	37	37	25	25	23	20	33	40	40	38	35	33.1
HAMLIN	MAX	78	72	65	32	47	35	46	69	43	41	42	73	76	80	42	56	65	44	56	58	72	77	48	32	38	35	51	49	60	74	53	55.1
	MIN	37	41	23	18	24	16	23	35	16	19	23	28	40	40	31	33	35	35	31	30	36	44	29	27	20	16	23	40	34	39	30	29.5
HOGSETT GALLIPOLIS OAM	MAX	76	71	66	32	40	33	44	68	38	37	40	73	74	78	40	51	55	45	55	55	70	76	52	40	36	34	50	49	58	64	52	53.3
	MIN	44	48	22	21	21	21	21	32	18	18	23	28	48	38	34	37	37	37	31	31	34	40	29	30	27	18	18	32	31	31	29	30.0
HUNTINGTON WSO AP	MAX	71	64	30	41	37	46	65	48	39	39	72	74	77	53	52	56	44	55	56	71	75	58	36	38	35	50	47	59	71	51	60	53.9
	MIN	59	30	20	19	25	21	41	26	19	20	26	57	53	36	31	39	38	37	30	32	44	36	29	27	23	19	37	38	40	36	37	33.1
HUNTINGTON SEW TRMT PL	MAX	78	72	41	41	42	45	67	65	42	42	72	73	78	78	54	56	54	55	58	73	76	74	44	40	41	50	52	60	71	64	60	58.6
	MIN	47	41	23	20	28	22	33	35	20	22	27	55	52	37	32	44	37	38	30	32	42	42	30	28	23	19	39	40	40	38	33	33.8
LOGAN	MAX	80	78	67	32	54	38	50	70	47	45	47	73	78	82	48	60	65	45	57	62	75	71	52	34	38	39	54	47	62	75	55	57.4
	MIN	36	36	27	23	27	20	19	31	22	21	24	26	39	41	30	31	40	37	34	32	33	39	31	28	24	20	20	36	37	39	36	30.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	77	76	72	30	51	36	46	71	45	42	45	69	75	79	46	57	68	46	55	60	73	72		34	36	35	50	50	62	66	58	56.1
	MIN	42	42	27	21	24	25	25	33	24	22	27	27	42	42	38	39	42	38	35	35	37	44	30	29	25	21	21	38	36	34	33	32.2
MADISON	MAX	77	76	69	32	51	36	48	70	39	42	45	72	75	80	45	60	69	44	56	62	74	75	49	33	36	35	52	48	62	74	55	56.2
	MIN	39	39	24	20	22	20	20	31	19	20	22	26	42	43	30	30	40	36	34	31	33	41	29	27	22	18	19	31	34	37	35	29.5
POINT PLEASANT 5 NNE	MAX																																
	MIN																																
RAVENSWOOD LOCK PARK	MAX	73	70	41	41	42	40	63	60	38	40	67	73	75	74	47	55	50	50	55	69	73	72	41	36	35	47	50	54	67	69	60	55.7
	MIN	44	40	20	14	25	21	30	31	15	21	25	47	49	35	34	41	33	37	29	29	39	39	26	25	21	17	36	36	33	38	31	31.0
RIPLEY	MAX	75	70	42	43	40	44	69	65	40	40	72	76	81	78	50	56	50	56	56	70	78	72	38	38	38	49	53	58	71	54	63	57.6
	MIN	41	40	20	14	25	20	29	28	15	22	25	40	49	38	35	41	34	35	29	29	40	35	27	25	21	15	37	36	37	38	30	30.6
SPENCER	MAX	74	72	40	45	45	41	68	64	38	40	68	73	78	75	48	69	49	53	56	70	74	69	38	34	33	47	51	57	68	58	58	56.5
	MIN	48	40	20	15	25	20	37	32	12	21	25	52	55	35	33	43	34	36	28	28	39	37	25	24	20	15	34	35	32	37	33	31.3
WAYNE 2	MAX		73	60	32	47	37	49	66	45	43	45	74	78	79	44	60	56	44	58	60	73	76	49	33	40	37	56	45	61	73	53	54.9
	MIN		45	23	19	22	19	19	37	19	19	23	25	45	39	31	30	36	36	32	30	30	39	30	27	21	17	17	36	36	38	31	29.9
WILLIAMSON	MAX	78	73	62		52		50	68	46	45			79	78	51	61	60			64	76	77	54	34			55	50	63	74		61.4
	MIN	39	41	27			21	25	34	21	22	25			43	31	30	35			31	37	43	28	25		21		38	39	38		31.5
WINFIELD LOCKS	MAX	75	72	68	31	46	35	45	66	40	40	41	71	74	78	43	53	57	59	55	57	71	75	50	32	38	34	49	50	59	71	53	54.5
	MIN	41	44	23	20	20	20	20	34	21	18	24	30	48	35	35	35	31	37	31	31	33	43	29	26	24	20	19	38	35	35	34	30.1
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	70	69	60	42	39	37	61	58	33	34	48	66	70	66	49	60	48	45	52	60	68	60	37	26	36	40	45	57	50	47	46	50.9
	MIN	26	35	25	11	22	12	27	29	11	21	9	25	37	34	32	33	32	32	25	20	27	30	20	16	18	17	30	26	24	33	26	24.7
BAYARD	MAX	63	64	52	40	39	30	61	59	28	27	47	62	65	45	34	63	54	43	46	44	67	60	33	26	32	37	40	59	51	48	48	47.3
	MIN	29	39	21	10	20	11	29	25	10	19	6	27	44	31	28	34	35	31	29	21	28	32	20	16	15	19	28	21	24	32	28	24.6
BECKLEY V A HOSPITAL	MAX	72	69	65	46	49	42	64	57	38	40	55	69	74	65	56	62	46	51	54	68	71	61	42	28	32	44	45	56	58	57	47	54.3
	MIN	35	49	22	14	25	16	27	31	15	20	19	34	39	38	27	45	34	33	30	23	39	34	22	20	14	14	29	38	30	33	31	28.4
BECKLEY WSO AP	MAX	70	68	34	45	37	40	62	46	36	37	57	69	73	51	55	61	41	49	54	67	68	54	31	26	29	43	42	55	54	47	44	49.8
	MIN	51	34	19	17	20	16	34	21	15	19	26	44	49	30	29	40	32	33	32	39	48	30	21	19	16	15	31	38	36	32	33	29.6
BRANDONVILLE	MAX	67	73	65	24	40	27	51	65	33	29	30	58	62	71	37	45	68	44	46	49	50	70	47	27	29	35	41	47	49	50	46	47.6
	MIN	33	51	12	4	15	12	15	27	11	15	12	27	40	37	28	28	38	32	26	21	31	38	22	18	14	16	24	20	23	34	26	24.2
BUCKEYE	MAX	71	71	65	45	43	42	65	61	37	40	54	68	74	73	53	65	52	50	58	66	70	66	42	30	34	45	47	61	61	52	50	55.2
	MIN	27	42	29	13	28	16	20	32	15	22	11	21	30	39	35	35	32	34	25	21	26	39	24	20	16	13	25	36	23	36	27	26.2
CANAAN VALLEY	MAX	64	64	57	44	40	28	57	54	25	25	50	60	63	53	33	60	46	40	47	47	67	58	29	20	30	32	37	49	50	49	43	45.8
	MIN	32	43	18	10	16	8	26	20	6	15	5	34	44	28	25	33	31	27	27	20	32	29	17	12	14	16	24	19	24	29	25	22.9
ELKINS WSO AP	MAX	75	74	37	48	39	40	67	49	32	33	60	68	75	51	41	67	45	47	52	55	71	54	32	28	32	40	48	54	58	47	52	50.7
	MIN	28	36	16	11	20	16	39	19	15	15	13	38	50	33	31	39	34	34	28	21	27	32	24	18	22	24	28	24	26	28	29	26.4
FLAT TOP	MAX	65	63	63	26	43	28	42	57	35	33	35	56	66	68	45	52	56	36	45	50	65	68	44	22	24	29	39	39	52	46	45	46.4
	MIN	44	48	24	17	21	12	11	21	11	10	13	21	47	44	29	26	35	28	28	30	31	41	21	15	13	14	16	30	32	29	27	25.5
MC ROSS	MAX	72	68	65	41	41	41	64	64	38	38	54	69	75	69	56	61	49	46	55	68	69	65	39	26	30	41	42	57	56	57	48	53.7
	MIN	30	49	22	17	24	16	27	30	14	20	20	29	35	33	32	38	34	32	30	27	35	37	21	18	17	16	31	36	29	32	30	27.8
OAK HILL	MAX	75	76	69	32	49	32	44	68	42	49	40	61	72	76	46	59	63	42	50	56	71	73	49	28	30	31	47	45	60	53	50	52.8
	MIN	41	42	25	18	24	18	18	34	17	17	20	25	45	44	33	32	40	33	33	30	37	44	23	21	18	17	20	24	26	34	34	28.6
PARSONS 1 SE	MAX	72	75	72	26	48	31	45	67	36	34	37	61	68	75	42	43	68	50	50	54	50	73	50	29	30	35	42	46	55	57	48	50.6
	MIN	29	34	23	14	22	15	17	32	15	16	14	30	48	41	31	31	38	33	31	24	30	35	23	19	20	22	28	24	26	31	29	26.6
PICKENS 1	MAX	70	66	61	46	38	34	62	56	32	33	58	63	72	62	38	62	42	43	51	61	67	59	30	24	29	38	44	53	58	50	50	50.1
	MIN	37	45	18	12	17	11	30	21	11	18	16	44	43	29	28	36	32	29	29	28	40	29	19	14	9	12	27	29	28	31	28	25.8
REEDSVILLE EXP. FARM	MAX	74	69	48	35	41	33	66	63	30	31	58	56	73	54	35	68	49	45	48	50	72	68	37	28	27	40	45	47	56	55	53	50.1
	MIN	33	48	17	6	20	13	31	25	11	19	13	28	35	32	28	33	35	33	25	24	31	34	22	18	17	14	27	19	25	34	25	25.0
RICHWOOD	MAX	76	74	64		44	40	68	60	40	40	61	67	76	73	44	53	48	47	58	66	73	64	36	33	35	44	43	60	61	58	54	55.3
	MIN	31	46	23		18	15	31	28	15	20	19	40	37	33	36	31	34	33	30	28	30	35	21	19	18	23	29	36	30	33	29	28.4
ROWLESBURG 1	MAX	71	78	68	26	47	32	36	67	38	33	35	60	68	75	43	38	69	49	50	54	51	73	53	29	30	30	43	46	54	56	48	50.0
	MIN	31	33	22	11	11	14	15	30	15	15	15	25	39	40	30	30	35	29	25	23	24	31	21	21	15	20	20	23	23	27	30	24.0
SENECA STATE FOREST	MAX	71	70	46	45	34	40	64	58	35	38	49	70	72	53	52	59	47	49	55	64	69	52	31	29	36	43	48	60	48	50	47	51.1
	MIN	23	35	15	10	19	13	20	18	12	13	8	23	29	32	32	32	29	30	24	19	24	30	20	16	15	10	26	27	24	28	26	22.0
SPRUCE KNOB	MAX	66	67	67	32	44	36	49	59	32	29	34	55	63	62	40	47	50	45	42	51	54	67	45	28	25	34	36	35	54	47	45	46.5
	MIN	47	48	28	14	18	8	9	26	7	11	14	26	39	36	27	27	35	27	29	28	38	42	17	12	12	17	23	27	30	30	31	25.3
SUMMERSVILLE LAKE	MAX	75	74	70	27	34	32	44	67	42	38	39	60	72	77	43	59	65	44	50	54	69	72	49	28	28	30	44	45	58	62	49	51.6
	MIN	38	39	23	17	16	14	17	32	16	16	22	30	46	40	32	33	38	33	31	32	31	40	22	19	20	20	21	32	30	33	30	27.8
TERRA ALTA NO. 1	MAX	63	77	65	21	37	33	38	62	29	28	28	53	62	68	34	38	65	42	45	48		67	45	24	25	29	46	41	48	45	43	45.0
	MIN	44	51	15	9	17	9	10	29	8	9	12	21	48	33	25	28	35	28	19	28		43	19	14	9	16	19	20	25	30	28	23.4
WEBSTER SPRINGS 1 E	MAX	74	73	69	51	48	45	68	64	42	39	62	69	77	73	48	67	50	50	57	68	73	69	40	31	33	44	47	59	64	58	53	56.9
	MIN	34	51	25	19	26	20	35	31	18	18	21	41	47	35	34	41	37	35	31	29	38	38	25	21	19	25	30	33	29	37	31	30.8
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	68	68	61	46	44	43	57	44	42	41	58	70	74	73	59	61	50	50	55	69	70	62	46	29	34	46	45	56	55	51	45	53.9
	MIN	49	54	25	18	25	15	38	30	15	21	22	36	49	40	32	45	33	32	38	31	45	40	24	21	14	16	28	37	38	34	35	31.6
BLUEFIELD FAA AIRPORT	MAX	67	68	40	48	36	41	59	48	36	39	62	70	72	49	57	60	40	46	52	66	70	53	34	25	30	43	43	52	56	46	38	49.9
	MIN	50	40	21	21	20	16	38	23	15	23	27	46	48	33	32	40	31	33	38	38	49	34	22	20	18	17	32	34	43	33	33	31.2
BLUESTONE LAKE	MAX	72	71	71	33	49	39	45	64	39	41	42	59	73	75	54	61	64	45	53	57	69	72	53	32	33	38	48	45	61	54	52	53.7
	MIN	35	36	32	21	23	21	22	30	22	21	21	23	30	39	31	35	41	35	35	30	32	40	31	27	23	22	25	36	36	39	36	30.0
GARY	MAX	76	75	72	33	58	37	48	65	44	42	43	66	74	76	52	61	68	44	54	57	74	75	53	32	32	35	50	49	59	68	50	55.5
	MIN	31	34	32	22	23	20	15	27	17	14	21	24	37	37	26	20	29	27	35	30	26	32	31	27	18	17	17	30	38	29	30	26.3
KOPPERSTON	MAX	71	70	58	50	48	44	66	60	40	41	66	73	75	69	57	65	47	52	56	69	74	67	40	31	35	48	46	59	64	60	50	56.5
	MIN	37	47	24	20	28	20	30	34	18	23	24	38	39	40	29	43	34	35	34	31	39	39	25	24	19	17	32	40	35	36	35	31.3

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

WEST VIRGINIA
MARCH 1972

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEWISBURG 2 SSW	MAX	72	70	65	48	56	44	65	62	38	47	59	73	71	70	60	62	50	51	57	64	72	62	42	32	33	46	46	62	61	52	51	56.2
	MIN	34	49	22	18	27	17	26	32	15	17	19	28	40	39	35	42	32	34	34	31	39	39	25	22	21	20	34	39	34	35	34	30.1
PINEVILLE	MAX	75	74	71	32	54	36	46	67	44	41	45	67	75	76	48	59	68	44	53	57	71	77	58	31	31	37	44	46	60	66	52	55.0
	MIN	29	36	30	22	24	21	19	31	21	19	22	21	37	37	29	29	38	35	36	30	31	38	28	24	24	15	20	32	35	36	35	28.5
UNION	MAX	73	70	68	33	49	37	44	63	42	38	41	56	71	75	53	61	62	44	52	55	65	71	50	30	30	35	46	45	59	52	52	52.3
	MIN	34	37	30	17	22	18	20	30	16	17	19	26	31	40	30	35	37	34	33	29	32	39	29	23	23	18	23	33	32	36	35	28.3
WHITE SULPHUR SPRINGS	MAX	75	70	65	48	46	47	67	64	44	46	59	75	74	67	62	64	55	51	59	70	72	66	43	34	35	47	47	64	62	62	54	57.9
	MIN	32	47	30	18	29	19	25	35	17	25	17	25	35	42	36	39	34	36	32	26	33	40	25	24	21	23	33	33	30	34	34	30.0
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX																																
	MIN																																
FRANKLIN 2 NE	MAX	73	70	65	45	42	41	66	62	38	36	49	69	72	49	50	63	52	50	56	55	70	63	41	31	37	44	53	59	52	54	50	53.5
	MIN	33	51	29	16	26	17	28	31	16	23	16	32	43	37	36	34	32	36	27	24	28	28	22	22	21	22	27	26	26	38	31	28.3
HARPERS FERRY NAT PARK	MAX	79	77	74	38	42	41	66	65	41	40	45	68	67	50	46	50	56	55	54	51	61	59	50	41	42	52	57	54	53	57	55	54.4
	MIN	38	59	31	22	33	22	34	39	21	26	22	33	44	37	34	36	45	41	34	32	37	47	35	28	26	27	33	29	29	44	37	34.0
KEARNEYSVLE 1 NW W8ASD	MAX	75	78	75	37	38	42	40	64	46	38	39	45	72	50	38	43	55	53	54	50	45	60	56	40	39	41	49	55	52	52	56	50.9
	MIN	35	35	37	18	21	20	21	31	18	19	15	17	40	37	31	33	35	39	32	24	26	30	34	26	23	23	23	27	25	26	33	27.5
MARTINSBURG FAA AP	MAX	79	75	51	38	40	39	66	57	37	39	44	74	50	40	42	55	53	53	53	44	59	56	38	38	40	46	55	53	49	54	49	50.5
	MIN	35	51	24	17	23	20	28	25	17	23	14	27	39	34	32	31	41	37	26	25	28	36	27	25	24	24	29	25	22	32	32	28.2
MATHIAS	MAX	75	66	70	44	37	39	62	57	37	37	47	72	67	60	48	63	52	52	54	53	70	63	42	34	37	43	50	55	50	52	48	52.8
	MIN	36	54	29	12	27	16	31	31	13	11	10	30	45	35	33	31	41	36	25	21	27	42	25	24	20	17	23	21	23	30	28	27.3
MOOREFIELD 2 SSE	MAX	81	77	72	44	39	34	71	67	39	39	51	73	68	50	47	47	52	53	56	53	59	59	46	36	45	46	52	57	54	53	52	53.9
	MIN	35	59	28	16	29	20	32	34	19	21	14	35	50	36	35	34	39	39	29	26	31	44	33	25	22	23	28	23	25	41	32	30.9
OMPS	MAX	72	78	74	32	35	40	40	66	44	34	35	45	72	45	36	40	53	51	51	50	48	61	55	35	33	40	45	53	51	50	52	48.9
	MIN	38	42	32	14	17	11	20	36	18	16	13	21	32	30	31	32	35	39	29	22	22	31	30	22	20	20	30	24	22	27	32	26.1
PETERSBURG 3 SW	MAX	75	78	76	37	45	39	43	70	44	40	39		73	63	40	47	53	52	52	56	48	62	57	35	37	39	47	55	56	53	54	52.2
	MIN	40	47	34	15	23	19	22	38	17	21	14		40	39	35	34	36	38	29	24	29	34	29	24	17	21	30	24	27	32	32	28.8
ROMNEY 3 NNE	MAX	80	76	73	43	41	37	71	68	38	38	51	74	69	48	42	55	51	54	55	53	61	60	45	36	41	47	52	54	55	53	55	54.1
	MIN	30	49	32	14	31	20	25	34	18	21	12	27	46	36	34	33	40	39	26	21	30	45	30	25	25	25	28	19	22	40	29	29.2
WARDENSVILLE R M FARM	MAX	75	78	76	33	43	40	45	67	43	39	38	47	72	56	39	45	59	51	52	55	49	67	58	37	36	39	46	53	54	52	55	51.6
	MIN	33	34	33	15	19	19	22	30	20	17	12	15	35	38	33	34	34	39	27	22	28	31	30	24	24	26	25	22	24	29	30	26.6

SNOWFALL AND SNOW ON GROUND

WEST VIRGINIA
MARCH 1972

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN 01																																
NEW MARTINSVILLE	SNOWFALL			2.2	T	T			T		T				T	T								1.5	T						
	SN ON GND			2	1	T																		1							
PARKERSBURG FAA AP	SNOWFALL		T	2.0	T	T			T	T	T				T	T		T					T	.5	.1		T	.4			
	SN ON GND			3	2	T	T																	T	1						
PARKERSBURG WSO CI	SNOWFALL		T	3.4		T			T		T				T								.1	.5	T		T	T			
	SN ON GND			3	1	T	T	T																T	T	T					
WEIRTON	SNOWFALL		T	4.0	.2	T			T	T	.5				T	2.0							T	.6	.2						
	SN ON GND		T	3	3	3	1			T					T									T							
WHEELING WARWOOD DM 12	SNOWFALL			6.0	1.0		T				T					T								1.0	T	T					
	SN ON GND			6	4	1	1	T			T					T								T	T						
* * * NORTH CENTRAL 02																																
BURNSVILLE	SNOWFALL			.5																				2.0	.5						
	SN ON GND			1																				2	1						
GLENVILLE 2 NE	SNOWFALL			.5							.2					T								1.4	.9						
	SN ON GND			T	T						T					T								1	1	T					
MANNINGTON 1 N	SNOWFALL			2.0					T							T				T				2.0	T						
	SN ON GND			2	1																			2	1	T					
MORGANTOWN FAA AIRPORT	SNOWFALL		T	2.4		.3	.2		T	T	T				.5	T			T				.2	.8	1.4	T					
	SN ON GND			1	2		T				T					T								T	1	T					
* * * SOUTHWESTERN 03																																
CHARLESTON WSO AP	SNOWFALL			1.0		T			T	T	T												.5	1.3	.7						
	SN ON GND			1	T																			1	1						
	WTR EQUIV																															
CLAY 1 SW	SNOWFALL			1.0																				T							
	SN ON GND			1																												
HUNTINGTON WSO AP	SNOWFALL		T	3.0		T																	T	T	1.5			T			
	SN ON GND			3	2																			T	1						
	WTR EQUIV			.2	-																											
MADISON	SNOWFALL			1.0																				T	T						
	SN ON GND			T	T																			T	T						
WINFIELD LOCKS	SNOWFALL			1.0																												
	SN ON GND			1																												
* * * CENTRAL 04																																
ARBOVALE 2	SNOWFALL					T																		T	T	T						
	SN ON GND																							T	T	T						
BAYARD	SNOWFALL			T	T	T	1.0			1.0	2.0	T				T			T					3.0	3.0	T						
	SN ON GND	13	10	T	T	T	1	T	T	1	2	T				T			T					3	6	3						
CAMDEN ON GAULEY	SNOWFALL			1.0	T	T	1.0																	3.0	2.0	1.0						
	SN ON GND			1	T	T	T																	2	2	1	T					
CANAAN VALLEY	SNOWFALL			T	T	1.0	1.0		T	2.0	3.0				T	2.0		T	2.				T	5.0	2.0	1.0						
	SN ON GND						1		T	T	1				T	T		T	T				T	4	5	4						
ELKINS WSO AP	SNOWFALL			.7		1.4	T		T	T	.2				.4	T		T	T				1.7	2.1	.7						
	SN ON GND			T	T	T	T			T	T					T			T					2	3	1	T					
	WTR EQUIV																							.2	.2							
FLAT TOP	SNOWFALL				T	T				T									.5					1.0	1.5	T		.2			
	SN ON GND	T			T	T				T									T					1	2	1	1	T	T		
MC ROSS	SNOWFALL			T		T			T									T	T				T	4.0	4.0			T			
	SN ON GND	T		T		T			T															3	5	3	T	T				
OAK HILL	SNOWFALL			T		T																		2.0								
	SN ON GND			T		T																		2								
PICKENS 1	SNOWFALL			T	1.5	1.5	2.0		T	.5	T	T				1.0			2.0					8.0	6.0	1.0		T				
	SN ON GND	2	T	T	1	1	3	T	T	1	T					T			1					7	9	6	5	2				
ROWLESBURG 1	SNOWFALL			T	T	T	T			T	.5					T								.5	1.5	T						
	SN ON GND			T	T	T	T			T	1					T								1	2	T	T					
SPRUCE KNOB	SNOWFALL					T	2.0			2.0	1.0								1.0					4.0	2.0	2.0						
	SN ON GND					T	2			2	1								1					4	5	6	-	-	-	-	-	-
* * * SOUTHERN 05																																
BLUEFIELD FAA AIRPORT	SNOWFALL			T	T	T				T								T					T	T	T	T		T			T
	SN ON GND			T	T	T													T					1	T	T						
BLUESTONE LAKE	SNOWFALL			T															T					T	T	T		T				
	SN ON GND																							T	T							
LEWISBURG 2 SSW	SNOWFALL																							T								
	SN ON GND																															
PINEVILLE	SNOWFALL			T																				T	T			T				
	SN ON GND			T																				T	T			T				
WHITE SULPHUR SPRINGS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * NORTHEASTERN 06																																
BRUSHY RUN	SNOWFALL						T			T	T													.2	.1							
	SN ON GND						T			T	T													T	T							
MARTINSBURG FAA AP	SNOWFALL			T							1.3				T									T							
	SN ON GND										1																					

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Continued

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MATHIAS	SNOWFALL								T		T				T	T								.2	T						
	SN ON GND																															
MOOREFIELD 2 SSE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PETERSBURG 3 SW	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
A.BRIGHT	0094	04	PRESTON	2	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 38	1540		7A			RASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3020		7A			OMER S. SMITH
ARBOVALE 2	0249	04	POCAHONTAS	7	38 26	79 49	2730	5P	8A		H	MRS. NETTIE R. SHEETS
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 26	81 00	2590	5P	5P			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2375	5P	7A		H	HOWARD R. FULK
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO AR R	0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		C J	WEATHER SERVICE OFFICE
BELLINGTON	0633	02	BARBOUR	10	39 02	79 56	1710	7A	7A			RICHARD WIMANS
BELVA	0661	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. FERN M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	8A	8A			FMC CORPORATION
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD FAA AIRPORT	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		H	FED. AVIATION AGENCY
BLUESTONE LAKE	0939	05	SUMMERS	7	37 39	80 53	1388	7A	7A	7AC	H	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		7A			MRS. BERYL L. WINTERS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 15	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1223	02	UPSHUR	10	39 00	80 16	1445	6P	6P			DR. ARTHUR B. GOULD
BURNSVILLE	1288	02	BRAXTON	5	38 52	80 40	770		7A		H	JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1368	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1398	04	TUCKER	2	39 03	79 26	3250	6P	6P		H	BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO AP R	1570	03	KANAWHA	4	38 22	81 36	939	MID	MID		C HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 15	80 21	977	7A	7A		C	H. E. CAIN
CLAY 1 SW	1694	03	CLAY	4	38 27	81 05	730		7A		H	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE M. RADER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P		C	HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 57	81 17	660	7A	7A		H	SEWARD R. LYNCH
DILLE	2358	08	CLAY	4	38 30	80 49	1184		7A			HOLLIS MULLINS
DRY CREEK	2462	08	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2522	08	WAYNE	8	37 59	82 23	1300	5P	7A			WILLIAM PERRY
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO AP R	2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		C HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS. DORTHY L. RICHARDS
FAIRMONT	2920	08	MARION	6	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A		C H	UNITED FUEL GAS CO.
FRANKLIN 2 ME	3215	06	PENDLETON	9	38 40	79 19	1900	6P	7A		C	GEORGE D. HAMMER
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030				C	EQUITABLE GAS CO.
GARY R	3353	05	MC DOWELL	1	37 22	81 33	1426	8A	8A		C	JAMES KISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P		C	W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	DICK W. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900				C	GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850				C	MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375				C	MRS. ANITA HEWCOMB
HAMLIN	3840	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		3P			MORE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1935		7A			MRS MILDRED E CRIST
HOGSETT GALLIPOLIS OAM	4200	03	MASON	8	38 41	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000				C	CARNEGIE GAS CO.
HUNTINGTON FEO BLDG	4388	03	CABELL	8	38 25	82 27	565	MID	MID		C	CORPS OF ENGINEERS
HUNTINGTON WSO AP	4393	03	WAYNE	8	38 22	82 33	827	MID	MID		C HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BRD
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVLE 1 NW WBASO	4763	06	JEFFERSON	9	39 23	77 53	550	8A	8A	8A		W B AGRICULTURE SER OFF
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			GLEN R. RUBLE
KORRERSTON	4956	09	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	08	MONONGALIA	7	39 43	79 51	900		7A		C	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	08	GREENBRIER	7	37 46	80 28	2185	5P	5P		H	RADIO STATION WRON
LINDSIDE 3 SW	5284	06	MONROE	7	37 25	80 42	1940				C	RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	5	38 54	81 32	665				C	BROOKS E. UTT
LOCKNEY	5341	08	GILMER	5	38 51	80 58	720				C	HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		C	EMERY M. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN H. PHILLIPS
MANNINGTON 1 M	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES M. MORGAN
MANNINGTON 1 W	5624	02	MARION	6	39 32	80 22	995		8A			ORA G. FPOST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150				C	CECIL A. CURRY
MARTINSBURG FAA AR	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FED. AVIATION AGENCY
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535				C	ROBERT L. CRISWELL
MATHIAS	5739	06	HARDY	9	38 52	78 52	1025	6P	6P		C H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2550		7A			MRS BETTY S. SHREWSBURY

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
MC MECHEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	655		7A		C	CORPS OF ENGINEERS
MC ROSS	5871	04	GREENBRIER	4	37 59	80 45	2445	4P	4P		H	RUSSELL D. AMICK
MIDDLEBOURNE 2 ESE	5963	02	TYLER	8	39 29	80 52	750	7P	7P			JOHN W. CRUMRINE
MOOREFIELD 2 SSE	6163	06	HARDY	9	39 02	78 58	830	5P	7A		C H	MRS. ZELLA M. VETTER
MORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	6	39 39	79 55	1240	MID	MID		H	FED. AVIATION AGENCY
MORGANTOWN L AND D	6212	02	MONONGALIA	6	39 37	79 58	825	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 45	620	5P	5P			MOUNDSVILLE SEWAGE TR
MT STORM	6293	04	GRANT	9	39 17	79 14	2845		8A		C	MRS. EILEEN MINNICK
MADMA	6362	04	RALEIGH	4	37 52	81 29	1210				C	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVICLE	6467	01	WETZEL	8	39 39	80 52	637	6P	6P		H	DR. I. W. ANKROM
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		C H	MRS. E. M. HOVERMALE
OMRS	6674	06	MORGAN	9	39 30	78 17	950	7A	7A			FED AVIATION AGENCY
PARKERSBURG FAA AR	6849	01	WOOD	8	39 21	81 26	831	MID	MID		H	NATL WEATHER SERVICE
PARKERSBURG WSO CI R	6859	01	WOOD	8	39 16	81 34	615	MID	MID		C HJ	TIMBER & WATERSHED LAB
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1680	8A	8A	8A		RAYMOND C. ARMENTROUT
PETERSBURG 3 SW	6956	06	GRANT	9	38 58	79 10	1200	9A	9A		H	MRS. MAXINE LEACH
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. NELL B. ARMSTRONG
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	7P	7A		H	JAMES E. BLANKENSHIP
PINEVILLE	7029	05	WYOMING	3	37 35	81 32	1280	7A	7A		H	
POINT PLEASANT 5 NNE	7112	03	MASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7267	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	5	38 57	81 46	584	5P	5P			RAVENSWOOD LOCK PARK
REEDSVILLE EXP. FARM	7427	04	PRESTON	2	39 30	79 50	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		7A			OALE H. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAR
RIRLEY	7552	03	JACKSON	5	38 49	81 43	610	5P	5P			CITY OF RIPLEY
ROMNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	840	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHEMFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES R. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				C	MORE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				C	MORE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	984	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8A	8A		H	HARRY J. GORDON
STONY RIVER DAM	8534	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO
SUMMERSVILLE LAKE	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		C	CORPS OF ENGINEERS
SUTTON LAKE	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		USCE, SUTTON LAKE
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		C	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 41	81 50	690				C	JERRY CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				C	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		C	MRS.THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		MID		C	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVICLE R M FARM	9281	06	HARDY	9	39 06	78 35	960	8A	8A	9A		UNIVERSITY EXP. STATION
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	5P	5P			WAYNE SEW TREATMENT PL.
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	5P	7A		C	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	6P	6P			MISS DORIS J. PFISTER
WESTOM	9436	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING WARWOOD DM 12	9492	01	OHIO	8	40 06	80 42	659	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	GEORGE M WINKLE
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	657		8A			WILLIAM O. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		H	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

REFERENCE NOTES

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1937.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- H Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 5/2/72-780

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WEST VIRGINIA
APRIL 1972
Volume 80 No. 4

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
BENS RUN 1 SSE	63.9	37.3	50.6	- 3.3	81	19	16	9	427	0	0	12	0	4.31	.75	1.29	22	.0	0		9	3	1
CAIRO 3 S	67.9	38.2	53.1	- .6	83	19+	16	9	358	0	0	10	0	6.28	2.65	1.44	7	.0	0		10	4	3
CRESTON																							
MOUNDSVILLE	66.4	38.4	52.4		81	19+	20	9	372	0	0	11	0	4.43		1.28	15	T	0		9	4	1
NEW CUMBERLAND	64.8	37.1	51.0	- .4	80	19+	18	9	416	0	1	13	0	4.72	1.31	1.14	7		2	7	8	5	1
NEW MARTINSVILLE	67.1	39.8	53.5	.0	82	19+	20	9	346	0	0	10	0	5.01	1.47	1.52	13	T	0		7	4	2
PARKERSBURG FAA AP	66.3	42.7	54.5		83	18	17	9	326	0	0	8	0	5.73		1.49	7	.2	T	8	10	5	2
PARKERSBURG WSO CI R	65.0	42.8	53.9	- .2	81	18	22	9	334	0	0	5	0	6.18	2.93	1.68	7	.4	T	8	11	4	2
WEIRTON	63.2	38.4	50.8		79	13	19	8	423	0	0	11	0	5.61		1.56	7	1.0	1	7	8	4	2
WELLSBURG 3 NE	65.1	36.0	50.6	- .5	79	19+	18	9	425	0	0	14	0	4.82	1.14	1.30	7	T	0		8	4	2
WHEELING WARWOOD OM 12	61.4	38.7	50.1	- 1.0	78	14	24	9+	440	0	0	9	0	5.05	1.66	1.50	13	1.0	T	8	9	4	1
DIVISION			52.1	- .6										5.21	1.72			.3					
* * * NORTH CENTRAL 02																							
BELINGTON	61.0	35.2	48.1		79	19	20	9	501	0	1	15	0	6.02		1.14	8	.5	0		13	4	1
BUCKHANNON 2 W	63.6	37.0	50.3	- 1.9	79	19+	15	9	434	0	0	11	0	6.92	3.11	1.18	13	4.5	T	9+	13	6	2
CLARKSBURG 1	63.7	35.7	49.7	- 1.7	82	20	18	10+	452	0	0	14	0	5.83	2.52	.87	22	.2	T	8	12	6	0
FAIRMONT	64.6	39.4	52.0	- 1.3	83	19	16	9	392	0	1	8	0	4.82	1.27	.98	7	1.0	0		11	4	0
GASSAWAY	68.2M	39.1	53.7M		84	19+	18	9	332	0	0	11	0	7.86		1.72	22	T	0		15	6	1
GLENVILLE 2 NE	64.7	37.3	51.0	- 4.1	82	20+	15	9	416	0	0	12	0	7.67	3.98	1.59	22	.2	T	8+	11	6	2
GRANTSVILLE 2 NW	65.8	39.5	52.7		82	20+	18	9	370	0	0	9	0	6.23		1.70	22				12	5	2
MANNINGTON 1 N	66.7	35.5	51.1	- .6	82	18	12	9	409	0	0	13	0	3.78	- .22	.94	13	T	0		9	3	0
MIDDLEBOURNE 2 ESE	65.4	37.5	51.5		80	18	16	9	407	0	0	11	0	4.21	.63	1.08	7	T	0		8	4	1
MORGANTOWN FAA AIRPORT	61.9	37.3	49.6		79	19	15	9	460	0	1	11	0	5.59		1.41	13	1.1	T	8+	11	5	1
MORGANTOWN L AND O	62.8	34.2	48.5		80	19+	15	9+	488	0	0	11	0	5.80	2.23	1.15	13	T	T	8	14	6	1
WESTON	63.1	36.8	50.0	- 3.8	81	20+	18	10+	447	0	0	12	0	7.35	3.52	1.11	22	3.8	1	2	13	6	1
WEST UNION 2	63.9	37.4	50.7		82	20	15	9	422	0	0	12	0	6.50		1.22	22				10	6	2
DIVISION			50.7	- 2.3										6.04	2.37			1.0					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO AP R	67.1	41.8	54.5	- .8	84	19	19	9	333	0	0	9	0	5.16	1.48	1.46	7	T	T	8	11	2	2
CHARLESTON 1	66.9	41.3	54.1		85	20+	21	9	340	0	0	9	0	4.26	.87	1.53	22	.0	0		7	2	1
CORTON	68.7	37.9	53.3		84	19+	18	9	343	0	0	11	0	5.62		1.15	22	.0	0		12	5	1
DUNLOW 4 SE	67.4	43.2	55.3		85	19	20	9	303	0	0	6	0	7.07		1.66	14	T	T	8+	9	6	3
HAMLIN	66.0	39.8	52.9		84	20	20	9	365	0	0	10	0	5.49		1.54	22	.3	T	8	10	3	2
HOGSETT GALLIPOLIS DAM	66.0	35.0	50.5		83	19+	17	10+	431	0	0	13	0	5.93	2.48	1.79	22	.0	0		10	3	1
HUNTINGTON WSO AP	65.4	42.8	54.1	- 1.6	82	18	22	9	335	0	0	7	0	6.07	2.40	1.77	7	T	T	2	13	3	2
HUNTINGTON SEW TRMT PL	69.4	43.2	56.3		84	19	23	9	275	0	0	5	0	6.71		1.60	22	.0	0		13	5	2
LOGAN	67.8M	39.4	53.6M		86	20	23	9	341	0	0	10	0	8.23	4.81	2.32	14	.0	0		12	3	3
LONDON LOCKS	66.8	39.6	53.2		85	19	22	10+	355	0	0	10	0	6.27		1.37	8	.0	0		11	3	3
MADISON	66.8	38.3	52.6		85	19	21	9	374	0	0	12	0	5.93		1.37	14	.0	0		10	3	3
POINT PLEASANT 5 NNE																							
RAVENSWOOD LOCK PARK	66.9	40.6	53.8	- 1.1	80	19+	19	9	337	0	0	9	0	6.65	3.37	1.60	22	T	0		11	5	2
RIPLEY	69.1	41.1	55.1		85	30	18	9	309	0	0	9	0	6.63		1.65	22	T	T	2	12	5	2
SPENCER	66.2	39.9	53.1	- 1.0	82	18	16	9	356	0	0	8	0	5.85	2.33	1.70	22	.0	0		13	2	1
WAYNE 2	67.0M	39.0M	53.0M				21	9+	351	0	0		0	6.30		1.62	22	T	0			5	2
WILLIAMSON	M	M	M		88	19				0	0		0	6.60	3.04								
WINFIELD LOCKS	66.0	39.4	52.7	- 1.7	87	19	21	10	369	0	0	11	0	5.65	2.20	1.48	22	.0	0		11	4	2
DIVISION			53.6	- 1.6										6.14	2.67			T					
* * * CENTRAL 04																							
ARBOVALE 2	60.9	32.8	46.9		77	19	10	9	539	0	0	15	0	5.07	1.95	1.56	8	T	T	3+	9	4	1
BAYARD	58.9	33.9	46.4	- .1	76	18	13	9	549	0	1	14	0	5.76	1.73	.88	8	2.5	2	3	15	4	0
BECKLEY V A HOSPITAL	64.8	36.1	50.5	- 1.1	80	19+	14	9	433	0	0	13	0	4.34	.72	1.00	14	2.4	1	14+	10	2	1
BECKLEY WSO AP //R	60.9	38.9	49.9	- .9	79	19	15	9	446	0	0	10	0	4.62	.67	1.23	7	1.9	1	2	10	3	1
BRANDONVILLE	58.9	36.0	47.5		77	20+	17	8	518	0	1	14	0	5.88		1.04	22	2.6	2	2	14	4	1
BUCKEYE	M	33.6	M				12	9		0	0	14	0	3.98		.98	22	T	T	2	10	3	0
CANAAN VALLEY	56.6	33.2	44.9		75	18	5	9	596	0	1	17	0	4.74		.73	22	9.0	1	8+	14	1	0
ELKINS WSO AP //R	61.5	35.0	48.3	- 1.9	79	19+	17	9	494	0	1	14	0	6.95	3.47	1.58	13	4.6	1	3+	15	5	1
FLAT TOP	56.4	35.2	45.8	- 2.4	76	20	14	9	568	0	1	12	0	4.89	1.21	1.00	14	.3	0		10	5	1
MC ROSS	63.9	35.4	49.7		80	19	14	9	453	0	0	13	0	6.04		.82	14+	T	T	8+	16	5	0
OAK HILL	63.0	36.9	50.0		82	20+	16	9	448	0	2	12	0	5.17		.92	13	T	T	9+	14	3	0
PARSONS 1 SE	61.3	36.1	48.7		80	19	17	9	484	0	1	11	0	7.35		1.15	22	1.0	1	2	11	5	2
PICKENS 1	58.8	35.0	46.9		77	19	9	9	533	0	1	12	0	8.90		1.29	14	8.0	4	3+	13	6	4
REEDSVILLE EXP. FARM	61.3	34.8	48.1		78	19	16	9	502	0	0	14	0	5.44		1.20	13	1.5	1	8+	12	3	1
RICHWOOD	63.9	35.1M	49.5M		81	19	15	10	468	0	0	13	0					.0	0				
ROWLESBURG 1	61.9	32.5	47.2		80	20	12	10	526	0	0	15	0	6.65		.89	8	T	T	8+	17	6	0
SENECA STATE FOREST	61.0	29.6	45.3		79	19	8	9	581	0	0	16	0	0	5.91	1.62	13	.3	T	2+	9	4	2
SPRUCE KNOB	56.6	34.7	45.7		76	20	10	9	571	0	1	11	0	5.64		1.12	22	.5	T	26+	12	3	3
SUMMERSVILLE LAKE	62.5	35.9	49.2		81	20+	17	9	470	0	1	12	0	5.55		1.23	8	T	T	9+	13	2	2

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 38

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	58.8M	36.2M	47.5M		72	20+			519	0	0		0	5.79		.80	22	.5	0		13	5	0
WEBSTER SPRINGS 1 E	65.8	38.6	52.2		81	19+	19	9	379	0	0	9	0	7.59		1.98	14	T	T	2	12	3	3
DIVISION			48.0	- 1.2										5.81	1.80			1.7					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	64.5	39.4	52.0		79	19	21	1	390	0	0	9	0	4.46		1.30	14	T	0		8	4	1
BLUEFIELD FAA AIRPORT	61.4	41.1	51.3		77	15	18	9	407	0	0	7	0	4.96		1.58	7	T	T	3	8	4	1
BLUESTONE LAKE	63.8	37.5	50.7		82	20	21	9	425	0	0	12	0	3.61		.79	8	T	0		7	3	0
GARY //R	65.6	36.2	50.9	- 3.0	84	16	19	9+	425	0	0	14	0	4.76	1.38	1.40	8	T	0		8	3	1
KOPPERSTON	66.6	39.2	52.9		82	18	20	9	360	0	0	9	0	7.47		1.67	14	.2	T	2	14	7	2
LEWISBURG 2 SSW	65.9	38.1	52.0		81	19	16	9	385	0	0	10	0	3.35		1.35	22	T	0		7	2	1
PINEVILLE	65.9	36.4	51.2		85	20	20	9	411	0	0	13	0	5.23		1.18	14	.0	0		9	4	2
UNION	62.2	35.7	49.0	- 2.6	80	20	15	9	477	0	0	14	0	4.38	1.64	1.08	8	.1	T	2	9	3	1
WHITE SULPHUR SPRINGS	67.9	36.7	52.3	- .2	83	13	15	9	375	0	0	13	0	4.28	1.22	1.10	8	.0	0		7	4	1
DIVISION			51.4	- 1.8										4.72	1.59			T					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS																							
FRANKLIN 2 NE	64.5	36.0	50.3		82	19	14	9	437	0	0	11	0	3.38		.93	8	.0	0		7	3	0
HARPERS FERRY NAT PARK	66.8	40.5	53.7		83	19	25	9+	342	0	0	8	0	5.29		1.33	22	1.5	1	8	9	3	2
KEARNEYSVILLE WSO	62.3	36.1	49.2	- 4.1	84	20	22	9	470	0	0	13	0	5.10	1.91	.83	14				10	5	0
MARTINSBURG FAA AP	63.2	36.7	50.0	- 2.8	85	19	20	9+	450	0	0	11	0	5.08	1.84	1.46	13	1.0	0		8	4	2
MATHIAS	64.5	35.0	49.8		83	19	13	9	456	0	1	12	0	4.39		1.20	22	.7	1	8	7	3	1
MOOREFIELD 2 SSE	66.4	37.7	52.1		84	19+	17	9	389	0	0	11	0	2.96		1.00	8	2.0			4	3	1
OMPS	61.6	37.5	49.6		85	20	21	9+	463	0	0	10	0	4.81		1.00	13	.0	0		11	3	1
PETERSBURG 3 SW	63.3	38.0	50.7		86	20	15	9	439	0	0	11	0					.5	1	8			
ROMNEY 3 NNE	66.6	36.3	51.5		85	19	16	9	402	0	0	13	0	3.80		.76	8	.5	1	8	11	3	0
WARDENSVILLE R M FARM	63.8	36.1M	50.0M	- .8	86	14	20	8	455	0	0	12	0	3.64	.68	.91	22	.0	0		8	4	0
DIVISION			50.7	- 1.5										4.27	1.38			.7					

SPECIAL WEATHER SUMMARY

This April was a cool, rainy month -- the sixth wettest April in Huntington's 80-year record. Large areas of the State had over 6 inches of rainfall during the month. There were two 6-day rainy spells among the month's 20 rainy days. Minor flooding occurred during the heavier falls in several parts of the State. Monthly temperatures averaged below normal over most of the State.

Robert O. Weedfall
Climatologist for West Virginia
National Weather Service Office
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWESTERN 01																																
BENS RUN 1 SSE	4.31		.06		.58			.61	.34					.48	.31	.07	.15	.19			.10		1.29	.03	.05	.03					.02	
CAIRO 3 S	6.28	.02	.10	.03	.51			1.44	.02			.04		1.40	.02	T	.35	.21		.03	.20	.14	1.35	T	.38	.04						
CRESTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ELLENBORO	5.57		.10	.12	.23			.65	.76					.82	.95			.25			.10		1.22		.35							
MC MECHEN OAM 13	4.85		.11		.35			.32	.38					1.01	.23	.03	1.20	.40			.33		.40			.09						
MOUNDSVILLE	4.43	.10	.06					.60	.13					.86		1.28	.31	.03		.06	.20		.51	.05	.24							
NEW CUMBERLAND	4.72	.11	.05		.18			1.14	.03					.63		.37	.51	T		.05	.70		.79		.07					.09		
NEW MARTINSVILLE	5.01	.05	.06		.67			1.16	T					1.52		.43	.16			.05	.11		.70	.03	.07					T		
PARKERSBURG FAA AP	5.73	.04	.02	.12	.32			1.49	T		T	T	.73	.58		.09	.28	.01		.12	.07	1.11	.36	.10	.06					.03		
PARKERSBURG WSO C1 R	6.18	.07	.03	.18	.28			1.68	T		.04	T	.48	.87		.14	.22	.02		.15	.05	1.19	.50	.24	T					.04		
WELTON	5.61	.08	.02		.22			1.56	T					1.27		.25	.46	T		.03	.65		.76	.04	.08					.19		
WELLSBURG 3 NE	4.82	.06	.01		.24			1.30						1.04		.23	.40			.03	.51		.65		.02					.33		
WHEELING WARWOOD OM 12	5.05		.08	.01	.36			.50	.36					1.50	.17	.05	.60	.43			.42		.52	.05						T		
• • • NORTH CENTRAL 02																																
BELINGTON	6.02		.37	.11	.41	.16		.04	1.14	.02		.03	T	.60	.41	T	.12	.70			T	.33	.99	.12	.36	.07					.04	
BUCKHANNON 2 W	6.92	.74	.37		.63			.69	.21			.07		1.18	.29	.19	.58	.03		T	.40	T	1.04	.02	.32	.12					.04	
BURNSVILLE	6.23		.25	.10	.42				1.10			.11		.76	.55		.17	.52			.08	.43	1.45	.02	.15	.10					.02	
CENTRALIA	7.64		.10	.26	.36			.38	1.07	.10				.47	1.07		.46	.61			.05	.30	1.55	.05	.70	.05					.06	
CLARKSBURG 1	5.83		.22	.04	.50	.11		.35	.86	T		T		.82	.53	.08	.07	.75			.08	.03	.87	.13	.16	.20	.03				T	
FAIRMONT	4.82	.04	.19	.02	.41			.98	.01				T	.68		.28	.71				.08	.24	.67	.13	.16	T					.22	
GASSAWAY	7.86	.27	.09		.67			.73	.44			.21		.61	.73	.41	.40	.32			.27	.18	1.72	.05	.55	.02			.02		.17	
GLENVILLE 2 NE	7.67		.21	.07	.34	T		.47	.61			.04		.94	1.17	T	.14	.91			.05	.49	1.39	.01	.40	.02	T				.01	
GRANTSVILLE 2 NW	6.23	.10		.04	.33			.66	.58			.05		1.15	.17	.07	.14	.32			.30	.10	1.70		.30							
HASTINGS	4.80	.20	T		.68			.68	.38					.82	.09	.02	T	.31			.11		.79	.15	.33					.02	.22	
IRELAND	7.48	.29	.12	.02	.58			.92	.36			.17	1.22		.39	.30	.24	.36			.66	.02	1.42		.33	T					.08	
JANE LEW 1 W	5.96		T		.85	.04		.44	.70	T		T		1.19	T	.02	.05	.84			.01	.20	1.34	.06	.37	.15	T				T	
LAKE LYNN	5.29		.11	.04	.36	.18		.04	.56			T		.62	.62	.13	.18	1.02			.17	.03	.35	.30	.23	.15	T				T	
MANNINGTON 1 N	3.78		.18		.35			.70	.06					.94			.29			.05	.10		.78		.15	.05					.13	
MANNINGTON 1 W	5.63		.12	.63	.67	.06		.35	.67	T				.93	.52	.28	.10	.50			.09	.01	.72	.04	.25	.03					.06	
MIDDLEBOURNE 2 ESE	4.21	.09	.02		.51			1.08	T					.68		.24	.17	.03		.05	.08	.04	.84	.12	.08					T	.18	
MORGANTOWN FAA AIRPORT	5.59	.15	.12	.02	.93		T	.70	.04	T		T	.02	1.41		.21	.79	T		.08	.10	.21	.84	.05	.23	.07					.02	
MORGANTOWN L AND D	5.80		.14	.03	.50	.14		.12	.59	T		T		1.15	.60	.25	.10	.66			.07	.20	.64	.40	.14	.05	.02				T	
PHILIPPI	6.16		.22	.06	.30	.06		.30	1.06	T		T	T	1.18	.38	.06	.01	.76			.01	.15	.93	.07	.27	.14					T	
SUTTON LAKE	7.04		.33	.10	.45	.12		.07	1.12	T		.20	.05	.27	.69		.42	.61			.08	.14	1.67	.06	.58	.02					.06	
VANDALIA	6.74	.25	.24	.02	.58			.86	.38					1.25	.32	.20	.42	.20			.55	.02	1.00	.07	.32						.06	
WESTON	7.35		.42	.16	.39	.07		.11	.92	.03		.06	T	.70	.98	.03	.09	.91			.03	.30	1.11	.12	.27	.42					.03	
WEST UNION 2	6.50		.11	.07	.65	T		.78	.65					1.07	.92	.08	.05	.37			.10	.08	1.22	.05	.30						T	
• • • SOUTHWESTERN 03																																
BRANCHLAND	6.14		.14	T	.51	T	T		1.00				.50	*	1.50	.07	.52	.09			.03	.02	1.48	.01	.24	.03					T	
CHARLESTON WSO AP R	5.16	.14	T	.24	.23			1.46	.04		T	.09	.05	.25	.21	.47	.19	T		.03	.12	1.06	.39	.09	.07	T			.03	T	
CHARLESTON 1	4.26		.07		.39			.23	.98			.07	.05	.05	.14		.45	.02			.02	.04	1.93	.01	.19	.01					.01	
CLAY 1 SW	7.00		.48		.48			.17	1.02	.01		.29	.02	.10	.82		.45	.60			.10	.25	1.71	.03	.38	.05					.04	
CLENDENIN 1 SW	6.85		.22		.41	.06		.04	1.16	T		.17	.04	.06	.60	.06	.71	.86			.06	.24	1.60	.10	.30	.12					.04	
CORTON	5.62	.17	.07		.53			.66	.54			.23	.02	.70	.08	.07	.30	.25			.10	.18	1.15		.48	.05					.04	
OILLE	7.81		.39	.03	.48	.10		.40	.81	.17		.46			.89	.01	.47	.65			.09	.57	1.50		.55	.02	.03				.19	
OUNLOW 4 SE	7.07		T		.53	T		T	1.62	T	.05	T	.54	T	1.66	.25	.75	.20				.05	1.21	T	.21	T			T	T		
HAMLIN	5.49		.05	T	.47			.32	1.00			.04	.20		.40	.05	.62	.13			.10	.08	1.54		.46	.03					T	
HOGSETT GALLIPOLIS OAM	5.93		.07	T	.45	.04		.05	.92	.22		.04	.08	.05	.68	T	.28	.19			.19	.33	1.79	.05	.44	.06						
HUNTINGTON WSO AP	6.07	.09	T	.43	.13			1.77	T		T	.15	.14	.14	.06	.49	.07			.03	.21	1.11	.68	.19	.21				.01	.16	
HUNTINGTON SEW TRMT PL	6.71	.06			.58			1.05	.89		T	.12	.14	.18	.48	.54	.13	.03		.01	.34	.16	1.60		.34					.06	
KERMIT	7.16	T		.10	.42	.06			1.29	T		.04	.49		1.62	.44	1.32	.15			T		1.05		.11	.06					.01	
LOGAN	8.23		.29	.05	.48	.18		T	1.56	T		.14	.49		2.32	.42	1.20	.24				.02	.47	.31	.01	.02					.03	
LONDON LOCKS	6.27		.20	.02	.31	.22			1.37	.02		.07	.24	T	1.02	.04	.38	.35	T		T	.31	1.34	.08	.19	.09	T				.02	
MADISON	5.93		.14	T	.43	.07			1.15	T		.08	.32		1.37	.11	.37	.26			.01	.10	1.32		.08	.07					.05	
POINT PLEASANT 3 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RACINE LOCKS AND OAM	7.08		.15		.43	T		.35	.86			.15	.01	1.15	.48	.02	.25	.19			.10	.32	2.00	.06	.36							
RAVENSWOOD LOCK PARK	6.65	.12	T		.32			.63	T			.08		1.48	.02	.20	.10				.45	.43	1.60		.62							
RIPLEY	6.63	.08	.09	T	.55			1.20	.30			.15		.75	T	.15	.10			T	.60	.40	1.65	.05	.45	.01					.10	
SPENCER	5.85		.12	.04	.32	.06		.48	.38			.20		.74	.19	.05	.21	.44			.24	.35	1.70		.29	.04						
WAYNE 2	6.30		.05		.57	.03			1.21	T	T	.06	.31	T	.72	.09	.85	.18			•	.18	1.62	.02	.35	T					.06	
WILLIAMSON	6.60			.24	.61			.24	1.28			.18	.79		1.19		•	1.34				T			.64	.09						
WILLIAMSON 2	6.27		.22	.06	.53	.09		T	1.44	T		.11	.74	T	.94	.47	.69	.29				T	.69	T	T	T						
WINFIELD LOCKS	5.65		.07		.50	.04		T	1.28			.04	.05	.13	.48	T	.57	.21			.11	.28	1.48	.01	.29	.11					T	
• • • CENTRAL 04																																
ALBRIGHT	6.81		.22	.04	.73	.12		.08	.85	.01		.02		1.15	.35	.55	.11	1.16	.02		.07	.11	.93	.30	.31	.08					T	
ALPENA 1 NW	9.03		.18	.12	.60	.20		.04	1.20	.06		.15	.15	.65	1.50	.05	.75	.78			.05	.35	1.35	T	.75	.10	T				T	
ARBOVALE 2	5.07		.02	T	.22	.02		.04	1.56			T		.14	.80		.07	.52			T	.02	.97	.16	.42						.11	
BAYARD	5.76		.32	.18	.44	.15		.08	.88	.01		.12	.47	.32		.32	.10	.57			.10	.03	.76	.25	.39	.01					.06	
BECKLEY V A HOSPITAL	4.34		.22	.02	.16				.90	T		T	.43		1.00	.17	.20	.48				T	.47	.06	.18	T					.05	
BECKLEY WSO AP //R	4.62	.17	.09	T	.25			1.23	T		.04	.02	.36	.07	.74	.53	.08	T		T	.11	.26	.37	.17	.02	.02			T	.07	.02	
BELVA	5.03		.18		.37				1.54			.04	.12		.22		.36	.29			.04	.22	1.31	.06	.23	.05					T	
BRANDONVILLE	5.88		.22	.10	.76	T		.27	.37	T		T		.91	.27	.25	.14	.91			.13	.05	1.04	.10	.36	T	T					
BUCKEYE	3.98		.01	T	.20	.11			.80			.06	.02	.51	.43		.18	.28			T	.03	.98	.16	.15						.06	
CAMDEN ON GAULEY	5.61		.20	.05	.61			.06	1.17	.01		.20	.09	.08	.44	.02	.55	.21			.03	.14	1.29	.03	.39	.03					.01	
CANAAN VALLEY	4.74	T	.30	.16	.40			.48	.40			.21		.43	.08	.28	.16	.16			.25		.73	T	.48	.07					.15	
DRY CREEK	6.49		.33	.05	.49	.18			1.35			.14	.46		1.64	.15	.49	.18			.15		.56	.02	.03	.10	.05				.12	
EAST RAINELLE 3 NNE	4.55		.10	T	.43	T			.20	T		.20	.25	.25	.89	.08	.60	.25				.30	.80	T	.20	T	T					
ELKINS WSO AP //R	6.95	.19	.19	.03	.68			.99	.04			.10	.12	1.58	.03	.22	.57	.05		T	.36	.34	.78	.40	.13	.05					.10	
FLAT TOP	4.89	T	T		.08	.12			.95			.05	.64	.02	1.00	.50	.20	.16				.02	.72	.20	.16		T				.07	
HACKER VALLEY	8.04		.12	.24	.54	.16		.05	1.24	T		.20	.08	.28	.70		.39	.40			.04	.34	1.70	.10	1.28	.06					.12	
HICO	4.86		.25	.02	.41	.15			1.04	.01		.09	.24	.01	.31	.01	.38	.18				.22	.92	.06	.44	.07	.01				.04	
MC ROSS	6.04	.06	.20		.55			.20	.82		.25	.25	.16	.17	.82	.60	.08	.27			.34	.16	.81		.13	.02					.15	
MT STORM	4.64		.27	.07	.37	.08		.16	.87	T		.10		.50	.24	.47	.13	.51			.06	.01	.01	.18	.58	.01	T	T	T	T	.02	
OAK HILL	5.17		.14	.10	.25	.26			.88	.03		.10	.46	.92	T	.09	.65	.28				.18	.47	.03	.14	.07	.02				.10	
PARSONS 1 SE	7.35		.28	.08	.73	.07		.28	1.03	T		.03		.91	.48	.15	.09	.96			.03	.40	1.15	.06	.44	.06	.01				.09	
PICKENS 1	8.90		.42		.67	.37		.02	1.23	.07		.22	.13	.38	1.29	.06	.34	.70			.04	.38	1.23	.09	1.18	.05	T				.03	
REEDSVILLE EXP. FARM	5.44	T	.10		.95			.30	.40					1.20		.20	.48	.47			.10		.77	.10	.37				T		T	
RICHWOOD	-	T	T		.10			.40	-			.10		.36	-	-	.10	.50			.10	-	-	.05	.30	.10					.05	
ROWLESBURG 1	6.65		.19	.12	.65	.21		.22	.89	T		T		.51	.42	.22	.53	.62			.08	.12	.87	.34	.41	.15	.10				T	
SENECA STATE FOREST	0 5.91	T	0 .02	.01	.31			1.26	.03		T	T	.01	1.62	.24	.19	.51			T	.07	.36	.89	.31	T	T					.08	
SPRUCE KNOB	5.64		.18	.05	.23	.10			1.11	.06		.06		.49	.45	.12	.10	1.01			T	.11	1.12		.45	T	T					
STONY RIVER OAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SUMMERSVILLE LAKE	5.35		.15	.03	.46	.15		.02	1.23	.19		.22	.17	.05	.42	.01	.48	.19			T	.20	1.17	.01	.32	.04					.04	
TERRA ALTA NO. 1	5.79		.11		.61	.09		.34	.21						.73	.69	.18	.47			.78	.11	.80	.24	.35	.08						
THOMAS	7.40		.36	.23	.67	.35		.25	.86	.03		.17	.04	1.05	.41	.08	.07	.80			.03	.23	.84	.22	.62	.05	T				.04	
VALLEY BEND	6.59		.23	.09	.29	.38			1.02	T		.12		.85	.38	.08	.22	.53			.05	.42	1.12	.08	.54	.05	.04				.10	
VALLEY HEAD	6.77		.40	.10	.45	.20		.03	1.45	.02		.07	T	.18	1.25	.04	.35	.45	T		.05	.45	.75	.11	.38	.04	T				T	
WEBSTER SPRINGS 1 E	7.59		.25	.05	.47	.12			1.14	.04		.38	.06	.10	1.98	.02	.44	.38			.05	.45	1.14	.05	.45	.02					.02	
• • • SOUTHERN 05																																
ALDERSON	4.93				.02	.05			1.08				.40	.02	.67	.19	1.27	.12				.03	.94	.12							.02	

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	4.46	.03	T		.16	.02		.22	.63	.02	.04	.58		.04	1.30	.34	.09	.04				.06	.70	.01	.02	.03		.01			.12	
BLUEFIELD FAA AIRPORT	4.96	T	T	T	.11			1.58	.01		T	T	.98	.32	.83	.27	.09	.01			.05	.07	.50	T	.01	T				.13		
BLUESTONE LAKE	3.61	T	T	T	.04	.01			.79	T		T	.42	T	.64	.24	.40	.15				.01	.69	.08	.09		T				.05	
GARY //R	4.76	.01	.05	T	.09	.17			1.40	T		.05	.87	T	.95	.38	.33	T				T	.26	.10	.05	T					.05	
IAEGER	4.67		.12	.04	.09	.14			1.05	.01		.04	.85		.96	.44	.15	.12					.40		.14	.06					.06	
KOPPERSTON	7.47	.24	.22	T	.63			1.18	.60		.11	.16	.63	.23	1.67	.78	.12	.06			T	.05	.57	.03	.03	.04					.12	
LEWISBURG 2 SSW	3.35		T			T		.22	.09		T	T	.22	.25	.78	.06	.11	T			T	.08	1.35	.01	.17						.01	
MATOAKA	4.85				T	.17			1.14	T		.07	.44		1.46	.36	.51					.11	.47				.03				.09	
PINEVILLE	5.23		.08	.01	.19	.09			1.10			.08	.59		1.18	.63	.28	.05					.45	.12	.26	.02	.05				.05	
PRINCETON	4.74	.02	T	T	.10	T			.92	T		.04	.71	.04	1.35	.29	.25	.12				T	.63	.11	.04	T	T				.12	
RENICK NO 2	-		T			T			.48			-	-	T	.28	.30	.27					T	*	*	1.54					T	
UNION	4.38		.01		.15				1.08			T	.44		.56	.30	.40	.08				.03	.92		.30						.11	
WHITE SULPHUR SPRINGS	4.28		T		.05	.02			1.10			T	.27	.03	.75	.09	.55	.08				.03	.95	.20	.11						.05	
• • •																																
NORTHEASTERN 06																																
BERKELEY SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRUSHY RUN	4.23		.05		.08	.03			.97	T				.64	.33	.06	T	.45				T	1.14	.13	.32						.03	
FRANKLIN 2 NE	3.38		.06						.93					.50	.21	.04	.02	.35					.76	.17	.25						.09	
HARPERS FERRY	3.58		.24			T			.24	T				.55	.50	.25	.10	.55					.87	.28	T							
HARPERS FERRY NAT PARK	5.29		.32		.02			.34	.34					1.32		.46	.16	.62			.02		1.33	T	.30						.06	
KEARNEYSVILLE WSO	5.10		.29	T	.05	T			.65		T	T		.76	.83	.35	.26	.35			T	T	.61	.64	.30	.01						
MARTINSBURG FAA AP	5.08	.33	T		.05			.57	.04					1.46	T	.66	.18	.02			.02	.08	1.20	.30	.07						.10	
MATHIAS	4.39		.03		.06			.45	.51					.98		.06	.08	.22			.05		1.20	T	.32						.43	
MOOREFIELD 2 SSE	2.96		.04			.04		T	1.00	T				.67	.05		.05	.07					.66	.06	.26						.06	
OMPS	4.81		.38		.10	.03			.63					1.00	.36	.38	.19	.30					.70	.44	.28						.02	
PETERSBURG 3 SW	-	T	.08		.13	.05		.05	-					.59	.37	.05	.03	.28	T			.05	.87	.11	.31	.03		T	T			
ROMNEY 3 NNE	3.80		.12		.12	.05			.76					.52	.25	.27	.20	.16				.06	.67	.30	.32							
WAROENSVILLE R M FARM	3.64		.23		.04			.08	.65	T				.50	.17	T	.03	.53					.91	.25	.25						T	

EXTREMES

HIGHEST TEMPERATURE WILLIAMSON	88	OATE	19
LOWEST TEMPERATURE CANAAN VALLEY	5	OATE	09
GREATEST TOTAL PRECIPITATION ALPENA 1 NW	9.03		
LEAST TOTAL PRECIPITATION MOOREFIELO 2 SSE	2.96		
GREATEST 1 OAY PRECIPITATION LOGAN	2.32	OATE	14
GREATEST TOTAL SNOWFALL CANAAN VALLEY	9.0		
GREATEST OEPTH OF SNOW ALPENA 1 NW	5	DATE	03

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO AP	24	4.4	10.8	30++	23	16	75	77	58	61	5	9	7	2	1	0	24	-	7.3
CHARLESTON WSO AP	25	2.0	6.2	35++	32	16	66	71	51	49	5	7	9	0	2	0	23	-	7.3
ELKINS WSO AP	-	-	-	-	-	-	-	75	52	53	1	5	10	4	1	0	21	-	7.4
HUNTINGTON WSO AP	24	2.1	7.5	31++	27	07	69	76	53	52	3	5	10	1	2	0	21	-	7.5
PARKERSBURG WSO CI	-	-	-	45	W	16	-	-	-	-	3	6	7	2	2	0	20	67	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	58	58	44	56	48	63	73	40	33	49	65	68	75	80	69	73	77	70	81	80	69	67	69	70	56	55	61	64	71	74		63.9
	MIN	25	29	24	31	23	32	39	23	16	26	38	45	55	46	52	55	48	34	43	56	38	48	40	44	39	26	29	30	41	44		37.3
CAIRO 3 S	MAX	58	42	58	58	65	76	75	37	52	66	75	75	80	78	73	78	71	83	83	70	58	70	74	65	57	62	68	70	80	79		67.9
	MIN	26	31	27	40	23	34	34	23	16	27	43	49	58	50	52	53	48	33	42	48	42	47	40	41	40	27	29	30	42	51		38.2
CRESTON	MAX																																
	MIN																																
MOUNDSVILLE	MAX	59	44	56	55	64	74	72	35	49	64	69	78	79	78	75	76	70	81	81	67	65	70	69	67	54	61	62	66	73	79		66.4
	MIN	29	31	29	39	26	35	31	21	20	29	45	45	52	45	53	58	46	38	45	53	36	47	44	44	37	26	29	32	36	50		38.4
NEW CUMBERLAND	MAX	58	42	53	51	60	73	69	32	47	63	68	75	80	78	75	74	71	79	80	68	61	66	70	64	52	59	61	68	72	75		64.8
	MIN	29	29	27	37	29	36	27	19	18	29	47	44	55	44	53	53	45	35	47	46	30	45	47	46	25	27	31	30	35	49		37.1
NEW MARTINSVILLE	MAX	59	45	56	56	64	73	70	37	49	66	70	77	81	78	72	77	71	82	82	70	67	70	69	64	56	62	65	70	76	79		67.1
	MIN	30	33	28	30	26	37	31	22	20	30	42	48	59	48	58	57	48	39	47	53	40	47	44	45	40	29	32	36	44	51		39.8
PARKERSBURG FAA AP	MAX	56	42	56	54	63	74	61	36	48	64	67	74	82	70	74	78	72	83	80	71	67	71	72	59	58	63	66	71	77	79		66.3
	MIN	35	31	29	33	28	46	26	22	17	32	53	54	61	54	62	56	50	43	58	49	44	51	49	48	40	31	36	40	50	54		42.7
PARKERSBURG WSO CI	MAX	54	41	57	53	62	73	67	34	50	65	66	75	78	67	71	76	70	81	79	71	66	67	70	56	53	60	63	71	75	80		65.0
	MIN	36	33	31	37	29	46	26	24	22	34	51	54	60	53	59	54	49	42	55	47	43	49	51	45	40	33	36	39	51	54		42.8
WEIRTON	MAX	51	41	52	48	58	72	66	33	48	62	68	75	79	74	73	73	69	78	78	65	60	67	66	59	53	60	56	68	70	75		63.2
	MIN	33	29	28	36	30	37	26	19	20	33	51	45	55	43	55	52	43	38	53	44	32	44	49	44	27	30	32	32	43	49		38.4
WELLSBURG 3 NE	MAX	58	43	53	52	59	73	71	34	47	62	69	75	79	76	75	75	69	79	79	66	69	65	70	65	55	59	62	67	71	77		65.1
	MIN	25	28	27	38	23	32	28	21	18	28	44	42	55	43	50	54	45	34	42	47	28	42	44	46	35	26	28	29	32	47		36.0
WHEELING WARWOOD DM 12	MAX	56	57	42	51	48	59	70	46	33	47	61	68	74	78	66	72	74	68	77	76	63	63	66	66	54	52	59	62	66	69		61.4
	MIN	29	32	29	29	29	34	38	24	24	26	38	50	50	46	47	57	47	41	42	56	36	40	50	48	39	30	36	34	38	42		38.7
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	53	59	40	55	50	58	69	50	31	45	61	59	70	74	72	72	70	65	79	78	67	62	65	73	54	49	55	60	64	72		61.0
	MIN	25	25	30	31	23	24	30	22	20	21	30	45	46	54	54	50	44	34	35	44	45	42	41	44	37	29	29	31	31	41		35.2
BUCKHANNON 2 W	MAX	58	38	55	52	59	69	68	34	45	61	57	70	75	75	72	71	66	79	79	68	64	67	72	68	51	57	63	67	74	73		63.6
	MIN	23	27	28	34	22	27	34	21	15	21	45	46	53	52	53	50	45	33	46	59	42	45	38	41	38	24	27	28	39	53		37.0
CLARKSBURG 1	MAX	57	59	42	57	52	60	71	47	35	49	63	65	75	76	71	74	73	69	81	82	70	67	69	73	55	53	60	63	68	74		63.7
	MIN	27	27	28	29	24	25	33	24	18	18	32	49	50	50	48	55	47	36	36	46	42	42	41	45	39	28	27	30	32	44		35.7
FAIRMONT	MAX	59	40	54	51	62	73	61	32	47	68	68	76	78	73	71	71	70	82	83	71	65	68	73	51	51	60	63	66	74	77		64.6
	MIN	33	30	29	33	28	41	25	20	16	30	50	46	55	50	57	50	45	41	57	45	37	46	47	40	37	29	34	35	41	55		39.4
GASSAWAY	MAX	60	45	59	58	63	73	72		46	63	60	74	79	80	71	76	69	84	84	79	65	70	73	71	55	60	66	71	76	76		68.2
	MIN	26	31	30	40	25	31	38	25	18	27	44	46	52	53	51	54	48	35	43	56	46	45	40	44	40	28	28	32	43	54		39.1
GLENVILLE 2 NE	MAX	57	59	42	57	50	61	73	51	38	50	63	62	72	79	74	74	76	69	82	82	79	67	69	74	55	55	59	65	70	76		64.7
	MIN	25	33	25	32	21	30	43	25	15	26	39	47	57	52	53	54	47	32	43	56	42	46	39	39	39	24	27	28	41	40		37.3
GRANTSVILLE 2 NW	MAX	59	58	45	59	49	63	75	50	40	50	64	65	74	82	74	71	77	70	82	82	81	68	70	75	59	55	61	67	72	78		65.8
	MIN	27	34	27	40	24	33	48	25	18	27	45	47	58	53	54	45	48	36	43	57	45	47	41	41	41	28	30	30	43	51		39.5
MANNINGTON 1 N	MAX	60	44	55	52	61	73	68	35	55	65	70	77	79	77	70	74	74	82	81	74	65	70	71	70	54	61	63	71	77	74		66.7
	MIN	23	27	28	38	21	34	32	21	12	22	45	42	55	48	49	50	45	32	31	50	37	45	38	43	37	24	26	28	35	48		35.5
MIDDLEBOURNE 2 ESE	MAX	52	42	62	52	62	72	70	35	42	64	67	76	79	77	72	72	69	80	79	70	65	65	70	65	54	59	67	70	74	78		65.4
	MIN	27	30	24	38	23	32	33	23	16	27	47	38	58	58	48	54	44	34	40	53	38	48	42	39	38	26	28	30	39	50		37.5
MORGANTOWN FAA AIRPORT	MAX	57	38	50	49	56	70	48	31	43	64	66	77	77	70	72	73	67	78	79	70	61	65	68	51	51	55	60	64	71	75		61.9
	MIN	31	29	27	33	29	38	21	16	15	28	46	44	54	48	59	52	43	39	56	42	36	44	46	39	33	25	29	30	34	52		37.3
MORGANTOWN L AND D	MAX	55	40	48	51	58	70	60	33	45	60	71	75	76	70	73	71	64	80	80	70	62	65	70	61	50	57	59	65	69	76		62.8
	MIN	24	28	26	33	20	29	33	15	15	23	41	39	48	41	49	54	40	33	41	49	34	44	40	36	34	22	26	29	33	48		34.2
WESTON	MAX	57	60	40	58	52	62	72	50	35	42	63	60	72	78	72	73	73	69	81	81	70	68	62	74	52	52	59	65	68	74		63.1
	MIN	28	29	28	28	25	26	36	24	18	18	35	49	50	54	55	54	45	36	38	52	42	43	42	43	40	28	30	32	36	39		36.8
WEST UNION 2	MAX	52	58	42	56	51	61	73	45	45	49	64	66	75	80	71	72	71	69	80	82	70	67	68	72	55	54	60	64	71	75		63.9
	MIN	27	31	27	30	24	29	35	22	15	27	35	49	58	49	53	55	48	35	37	46	41	47	41	42	40	25	30	31	42	52		37.4
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO AP	MAX	58	43	63	53	64	75	67	37	50	60	60	74	81	74	72	76	68	83	84	71	65	70	77	58	55	63	72	75	82	82		67.1
	MIN	32	32	26	33	27	38	30	23	19	28	47	49	64	60	57	54	48	38	60	52	47	49	47	42	42	30	35	35	51	58		41.8
CHARLESTON 1	MAX	60	57	45	64	54	65	76	64	39	51	62	62	75	83	76	70	79	70	85	85	69	63	72	79	60	55	61	69	74	82		66.9
	MIN	31	32	27	38	27	35	37	25	21	28	41	49	55	61	56	57	50	38	48	58	49	48	44	43	43	30	31	34	47	55		41.3
CORTON	MAX	59	43	63	63	64	75	73	44	57	60	61	74	82	81	70	77	70	84	84	75	68	70	77	73	56	61	68	73	78	79		68.7
	MIN	25	31	27	40	24	30	42	24	18	27	44	45	50	44	52	52	41	35	42	56	45	43	40	38	41	26	29	31	43	52		37.9
DUNLOW 4 SE	MAX	54	41	65	59	65	76	76	37	53	60	61	74	80	70	73	79	71	83	85	71	66	67	77	73	54	60	69	69	76	77		67.4
	MIN	34	30	30	40	34	40	35	22	20	30	49	52	64	52	61	58	47	41	51	59	41	49	53	42	39	32	41	43	57	51		43.2
HAMLIN	MAX	60	57	44	65	51	65	75	57	40	51	61	63	76	82	75	70	79	70	83	84	69	62	70	77	59	55	60	69	72	78		66.0
	MIN	30	32	23	33	24	35	46	25	20	26	38	49	55	59	54	55	50	35	44	55	48	49	41	43	38	28	29	32	47	50		39.8
HOGSETT GALLIPOLIS DAM	MAX	59	53	43	61	54	65	75	55	39	50	64	64	75	83	74	72	78	70	83	80	71	71	69	75	60	56	62	68	72	79		66.0
	MIN	30	29	21	21	22	24	40	21	17	17	29	47	48	56	52	53	46	35	35	46	42	42	41	40	37	29	27	28	35	40		35.0
HUNTINGTON WSO AP	MAX	51	45	62	53	64	74	67	38	50	63	62	73	81	72	67	77	70	82	80	71	57	67	75	59	54	60	68	70	74	76		65.4
	MIN	34	32	26	34	27	44	29	25	22	30	50	53	65	60	60	55	49	40	62	49	46	50	52	42	40	34	34	41	49	51		42.8
HUNTINGTON SEW TRMT PL	MAX	61	46	63	63	65	75	75	40	50	64	65	74	82	82	69	79	80	83	84	72	71	68	76	75	60	62	70	71	79	79		69.4
	MIN	38	33	27	41	28	43	39	26	23	30	51	52	65	58	54	56	50	41	50	61	47	51	46	43	42	33	33	38	49	49		43.2
LOGAN	MAX	58	57		54	55	67	72	68	39	49	60	61	77	84	73	69	81	73	82	86	80	65	73	81	60	53	64	73	71	81		67.8
	MIN	31	31	33	33	28	27	39	27	23	27	33	48	52	60	54	55	51	39	37	47	53	52	42	44	39	30	31	31	36	50		39.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	58	59	47	66	55	64	76	67	37	53	61	61	74	82	80	74	78	71	85	72	72	63	72	80	59	54	61	69	73	80		66.8
	MIN	33	33	30	31	30	30	40	27	22	22	30	47	50	57	55	56	51	41	42	49	51	47	44	42	43	31	31	34	38	50		39.6
MADISON	MAX	58	57	43	67	52	66	76	68	38	54	60	59	75	81	72	73	80	71	85	84	74	62	72	79	60	53	61	70	73	80		66.8
	MIN	31	31	28	29	26	28	38	25	21	23	32	47	51	58	53	53	50	37	38	47	50	48	42	45	39	28	30	33	37	51		38.3
POINT PLEASANT 5 NNE	MAX																																
	MIN																																
RAVENSWOOD LOCK PARK	MAX	56	47	58	59	60	72	72	39	50	61	62	73	80	80	75	76	75	80	80	69	63	68	72	70	56	61	67	70	78	79		66.9
	MIN	30	32	25	40	25	40	37	23	19	29	50	47	57	52	57	55	49	39	49	59	45	46	44	42	39	29	31	33	45	50		40.6
RIPLEY	MAX	59	43	63	60	67	78	72	40	52	66	66	77	82	77	72	75	72	84	83	73	66	70	76	68	58	64	69	73	82	85		69.1
	MIN	30	32	25	40	25	40	36	23	18	30	48	53	60	56	54	57	50	37	48	60	45	46	46	42	40	28	32	33	45	53		41.1
SPENCER	MAX	56	40	59	58	62	73	72	36	48	60	60	72	80	79	71	76	68	82	81	70	64	68	75	74	54	58	65	70	77	78		66.2
	MIN	34	33	25	39	23	35	36	23	16	27	47	48	53	56	56	53	47	37	47	59	44	45	43	40	39	28	30	32	48	54		39.9
WAYNE 2	MAX	54	55	45	53	55	75	67		53	63	62	64	80	80	68	77	71	73	83		68	69	77	78	54	61	69	70	76	77		67.0
	MIN	33	25	25	26	26	31	35	21	21	33		55	59	55	55	50	46	39	48	47	47	44	42	41	38	30	32	32	48	48		39.0
WILLIAMSON	MAX		57		70	53	69	78	70			57	63	77	87			84	76	88	87	83			84	62	56	67	74				
	MIN			26	31	28	32	46			24	37	45	57	61			53	41	49	58	51			34	39	29	32	37				
WINFIELD LOCKS	MAX	59	55	44	61	51	64	74	66	39	51	62	63	74	82	74	69	77	74	87	82	73	60	69	76	59	55	61	68	72	78		66.0
	MIN	32	31	28	28	30	28	39	26	22	21	34	50	50	58	55	55	50	41	43	53	47	48	46	44	42	32	32	35	35	48		39.4
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	54	39	55	53	56	65	60	55	45	58	56	62	71	73	69	70	68	74	77	72	58	53	70	60	50	51	59	64	60	70		60.9
	MIN	19	27	28	35	22	23	43	22	10	18	42	36	49	52	51	49	43	26	35	52	41	37	31	33	28	21	21	24	32	33		32.8
BAYARD	MAX	55	38	46	49	53	63	62	32	39	57	59	66	69	70	70	65	62	76	72	70	56	53	68	65	46	51	56	62	69	69		58.9
	MIN	23	26	27	34	26	27	30	18	13	23	40	43	49	49	50	53	39	31	37	52	33	38	35	38	35	22	27	25	29	44		33.9
BECKLEY V A HOSPITAL	MAX	56	36	62	57	59	71	65	58	45	55	55	63	77	70	75	75	70	80	80	76	57	69	75	70	52	55	65	67	75	73		64.8
	MIN	25	22	23	35	21	29	47	23	14	24	45	45	54	53	50	50	43	32	41	56	41	40	33	40	30	23	25	29	40	49		36.1
BECKLEY WSO AP	MAX	55	33	61	53	57	67	61	33	46	54	53	60	76	69	72	74	62	78	79	73	53	67	73	53	43	53	61	66	71	71		60.9
	MIN	30	23	24	31	25	37	33	20	15	31	46	46	53	54	55	51	42	44	55	52	40	41	46	40	32	28	33	41	49	50		38.9
BRANDONVILLE	MAX	54	57	37	49	44	55	67	40	31	42	60	64	72	72	69	70	70	64	77	77	67	58	65	67	50	49	54	57	63	66		58.9
	MIN	25	26	28	32	27	32	39	17	18	24	38	39	51	45	54	58	41	31	44	56	32	41	41	38	35	24	26	27	44	46		36.0
BUCKEYE	MAX	57	49	59	58	60	69	67	59	52	62	60	62																				
	MIN	20	29	25	38	18	23	31	26	12	19	36	37	50	53	43	54	46	29	34	52	42	39	34	43	27	19	22	23	36	47		33.6
CANAAN VALLEY	MAX	50	33	46	46	50	60	53	32	40	55	54	62	66	69	68	65	63	75	74	65	54	58	68	61	43	48	60	60	55	65		56.6
	MIN	21	22	24	32	24	30	30	17	5	23	42	41	50	52	52	49	38	28	46	53	32	37	42	35	32	19	20	21	32	47		33.2
ELKINS WSO AP	MAX	57	38	54	52	56	68	61	32	45	61	57	66	73	74	71	72	63	79	79	68	60	65	72	52	47	54	60	66	72	71		61.5
	MIN	20	29	29	34	20	26	32	22	17	21	42	45	54	54	55	49	36	29	41	45	40	44	37	39	32	22	25	26	35	50		35.0
FLAT TOP	MAX	38	50	33	58	46	54	64	60	25	44	53	50	57	73	64	71	68	61	73	76	70	49	61	67	47	42	50	60	62	67		56.4
	MIN	28	23	23	23	28	28	40	21	14	15	37	43	45	50	47	53	23	40	48	52	48	35	38	36	33	28	25	39	43	49		35.2
MC ROSS	MAX	55	39	60	59	59	69	68	58	46	55	55	58	74	72	73	74	74	77	80	78	58	58	74	69	52	52	63	68	71	70		63.9
	MIN	24	26	25	35	22	28	46	21	14	24	41	44	51	54	49	49	42	30	39	52	40	38	33	39	30	25	21	28	42	48		35.4
OAK HILL	MAX	50	57	30	64	50	61	72	61	31	50	60	55	68	78	72	75	78	68	82	82	75	55	70	74	58	47	57	65	69	76		63.0
	MIN	31	26	27	28	25	27	35	21	16	22	32	45	48	54	54	51	45	37	42	50	50	45	40	40	36	29	29	34	40	48		36.9
PARSONS 1 SE	MAX	53	59	40	55	51	57	68	51	32	46	61	61	69	74	74	72	70	66	80	79	67	59	65	72	52	48	56	61	66	74		61.3
	MIN	24	28	30	33	24	27	38	22	17	22	33	44	53	51	54	51	44	33	39	54	39	43	38	41	39	24	27	27	34	49		36.1
PICKENS 1	MAX	52	32	50	47	54	65	57	38	42	57	51	64	68	70	67	68	61	75	77	67	57	63	70	56	44	50	58	65	70	70		58.8
	MIN	27	26	26	33	23	29	33	18	9	26	40	41	53	52	53	48	40	32	46	51	42	42	37	37	35	23	27	30	38	33		35.0
REEDSVILLE EXP. FARM	MAX	57	36	50	50	57	68	66	35	46	60	63	73	73	73	67	70	63	77	78	68	59	64	68	57	49	53	57	63	72	68		61.3
	MIN	23	28	28	36	25	29	33	17	16	21	46	41	53	43	54	56	42	31	40	51	32	42	34	38	35	22	25	26	32	46		34.8
RICHWOOD	MAX	50	48	60	57	62	70	67	54	46	59	58	60	76	77	69	60	69	79	81	76	59	62	73	68	47	56	65	67	69	72		63.9
	MIN	30	25	26	34	29	22	40	20	16	15	38	39	51	58	48	40	42		50	49	46	49	31	39	32	24	26	22	40	38		35.1
ROWLESBURG 1	MAX	55	60	40	54	52	59	69	49	33	45	63	65	72	75	72	74	71	67	78	80	69	63	60	70	53	50	56	60	67	75		61.9
	MIN	25	15	28	28	26	21	30	22	18	12	30	46	45	46	48	55	45	34	33	39	37	35	37	36	38	25	25	26	31	38		32.5
SENECA STATE FOREST	MAX	54	39	58	49	58	68	60	36	49	61	54	61	73	75	72	72	66	75	79	68	54	55	74	53	45	55	62	66	72	68		61.0
	MIN	16	27	28	29	17	19	33	18	8	11	35	34	37	48	45	45	38	22	33	51	37	32	27	36	25	18	19	22	34	45		29.6
SPRUCE KNOB	MAX	42	52	34	51	47	53	64	52	28	42	53	52	59	68	74	69	68	74	73	76	64	52	58	67	48	43	48	56	63	67		56.6
	MIN	27	22	23	28	26	31	36	15	10	15	36	42	46	53	53	52	40	40	47	47	31	35	36	36	33	25	34	35	42	46		34.7
SUMMERSVILLE LAKE	MAX	53	55	40	60	50	60	71	62	31	47	58	53	69	77	74	75	75	65	81	81	68	59	69	75	55	48	55	63	70	76		62.5
	MIN	26	27	25	27	23	26	37	21	17	26	33	43	42	55	54	50	43	34	42	55	42	47	40	40	35	26	28	32	34	47		35.9
TERRA ALTA NO. 1	MAX	49	55	36	48		54	57	47			61		72	71	68	69	60	63	69	72	64	60	63	67	45	45	50	54	62	67		58.8
	MIN	25	25	26	29		28	39	14			29		42	50	51	56	38	39	40	56	37	38	40	37	34	24	31	29	36	47		36.2
WEBSTER SPRINGS 1 E	MAX	58	42	59	60	60	70	69	45	48	60	58	70	76	77	72	75	73	81	81	72	61	67	74	74	52	57	65	68	75	74		65.8
	MIN	27	33	33	39	28	30	42	25	19	26	42	44	57	53	53	51	46	34	46	55	44	44	38	38	34	27	28	30	40	52		38.6
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	55	39	63	60	59	62	68	54	50	57	58	61	78	72	70	72	72	76	79	78	66	60	73	70	51	55	65	69	72	71		64.5
	MIN	21	27	25	36	24	38	50	23	26	26	46	50	53	54	52	50	45	35	50	60	40	40	42	41	33	27	30	35	46	58		39.4
BLUEFIELD FAA AIRPORT	MAX	53	37	61	54	58	67	65	41	48	55	54	61	76	65	77	71	64	75	76	72	57	65	72	54	43	54	61	66	70	71		61.4
	MIN	30	26	28	33	28	43	41	22	18	34	46	45	52	55	58	52	45	48	54	57	41	42	47	40	35	30	39	44	51	50		41.1
BLUESTONE LAKE	MAX	48	57	40	66	52	62	72	65	34	52	60	62	62	81	71	75	76	67	79	82	79	56	63	76	57	49	58	66	70	76		63.8
	MIN	30	29	29	29	26	27	35	30	21	23	31	47	50	52	52	53	51	36	38	46	52	44	39	41	35	30	31	33	36	48		37.5
GARY	MAX	47	56	41	67	52	64	74	70	33	52	58	59	75	81	70	84	79	69	82	83	79	62	73	78	56	49	60	68	71	77		65.6
	MIN	29	26	19	24	27	25	27	27	19	27	30	43	51	57	52	53	52	35	35	45	57	47	38	45	35	28	23	29	34	48		36.2
KOPPERSTON	MAX	56	39	65	60	63	72	70	48	51	55	57	70	81	69	72	78	72	82	81	77	64	71	78	69	53	58	67	70	74	75		66.6
	MIN	28	33	25	38	25	33	46	24	20	28	42	47	56	54	49	50	46	37	46	54	48	46	39	44	34	28	29	29	47	50		39.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LEWISBURG 2 SSW	MAX	56	48	63	64	61	71	69	60	50	58	63	61	73	71	75	74	73	77	81	78	62	58	74	64	53	57	65	68	76	73		65.9
	MIN	28	28	26	36	25	30	49	25	16	25	50	43	51	55	48	50	46	38	42	57	41	39	36	42	34	26	28	33	46	50		38.1
PINEVILLE	MAX	50	58	39	67	51	66	74	68	42	52	57	59	72	82	68	79	79	71	84	85	78	62	71	79	59	49	61	69	70	77		65.9
	MIN	27	27	29	27	27	26	36	26	20	24	30	44	49	45	51	52	48	35	38	41	54	46	38	44	35	29	28	32	34	49		36.4
UNION	MAX	44	57	40	63	51	60	70	65	34	50	60	63	60	78	69	79	73	66	77	80	77	50	61	75	53	50	57	64	67	74		62.2
	MIN	29	28	25	30	21	22	42	27	15	22	29	43	48	55	47	49	47	33	39	51	47	42	34	45	31	23	26	31	40	49		35.7
WHITE SULPHUR SPRINGS	MAX	59	45	65	65	63	73	72	61	52	60	62	61	83	75	77	75	75	80	78	78	63	62	76	73	54	62	66	72	78	73		67.9
	MIN	29	31	28	40	21	27	40	28	15	23	43	43	43	51	50	51	49	31	38	57	42	41	35	45	31	24	25	28	43	50		36.7
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX																																
	MIN																																
FRANKLIN 2 NE	MAX	58	41	59	55	60	70	68	35	48	65	62	65	75	78	75	74	75	78	82	71	61	60	74	64	54	55	62	68	73	70		64.5
	MIN	24	30	30	40	24	27	33	21	14	25	38	43	45	50	52	49	48	33	41	58	38	40	36	42	34	25	28	28	37	46		36.0
HARPERS FERRY NAT PARK	MAX	62	56	56	54	65	73	72	37	51	64	74	70	78	73	70	63	74	79	83	81	69	60	74	72	58	61	63	66	74	71		66.8
	MIN	32	33	31	41	29	30	31	25	25	32	44	50	45	55	48	53	51	45	49	61	40	39	44	51	42	33	36	35	41	43		40.5
KEARNEYSVILLE W50	MAX	51	61	49	54	54	63	73	45	37	50	62	72	65	79	70	61	65	70	78	84	76	60	46	74	57	57	59	61	64	72		62.3
	MIN	32	29	29	31	24	28	42	23	22	23	30	42	44	45	49	48	50	39	41	55	36	38	39	45	39	30	31	31	33	35		36.1
MARTINSBURG FAA AP	MAX	59	45	54	49	61	73	57	38	49	64	73	66	78	73	59	64	71	80	85	74	59	45	73	58	55	60	63	67	73	70		63.2
	MIN	27	27	28	29	20	33	23	21	20	26	42	45	44	56	47	51	49	37	52	46	38	38	41	43	39	32	30	33	33	50		36.7
MATHIAS	MAX	60	52	57	56	61	71	68	30	45	64	64	67	78	78	75	72	70	79	83	75	59	51	74	65	53	55	60	68	72	72		64.5
	MIN	24	28	24	37	22	26	30	19	13	24	35	45	47	57	51	50	42	34	43	57	37	35	37	45	35	24	24	27	34	44		35.0
MOOREFIELD 2 SSE	MAX	62	46	57	55	62	72	68	34	49	66	66	70	78	80	76	74	71	84	84	78	65	58	76	74	56	58	64	69	70	69		66.4
	MIN	26	32	29	39	28	29	33	23	17	27	43	46	51	53	53	54	42	35	45	61	37	38	42	48	36	26	29	29	34	46		37.7
OMPS	MAX	50	61	47	50	50	60	70	40	35	47	64	69	66	78	73	69	67	69	79	85	75	60	44	75	55	54	58	61	65	72		61.6
	MIN	28	32	32	32	32	36	40	21	21	23	32	44	46	44	49	49	49	40	51	54	35	36	37	43	40	34	34	30	34	47		37.5
PETERSBURG 3 SW	MAX	53	61	46	58	50	62	73	51	33	49	66	66	68	79	79	73	73	68	82	86	75	63	49	77	56	52	58	64	66	64		63.3
	MIN	27	33	32	38	28	31	32	22	15	25	36	47	51	57	53	55	48	38	50	62	38	39	39	48	39	26	30	30	36	35		38.0
ROMNEY 3 NNE	MAX	62	54	55	51	62	72	70	36	49	67	72	70	79	80	75	69	70	84	85	78	66	58	77	73	52	59	64	66	72	72		66.6
	MIN	22	29	26	38	23	27	30	23	16	24	42	43	48	56	52	55	51	34	40	58	33	39	43	49	37	24	26	27	30	45		36.3
WAROENSVILLE R M FARM	MAX	50	60	46	56	50	69	72	46	37	48	67	69	69	86	78	67	72	70	80	85	77	60	48	77	57	53	59	64	68	73		63.8
	MIN	24	28	29	35	23		46	20	21	24	36	46	41	49	51	52	51	35	42	53	37	38	38	39	36	27	28	28	32	38		36.1

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * CENTRAL 04																																	
PARSONS 1 5E	EVAP	.06	.07	.02	.10	.00	.14	.14	.09	.05	.07	.09	.05	.24	.16	.10	.06	.19	.13	.22	.15	.11	.42	.05	.18	.06	.07	.15	.20	.10	.15		3.62
	WIND	23	19	19	35	32	29	37	42	25	15	31	16	74	24	14	25	47	18	16	36	44	110	24	32	14	15	19	21	9	19		884
	MAX	52	57	47	61	44	63	68	48	-	-	-	-	-	73	75	69	69	75	83	79	65	65	59	73	60	54	70	74	69	75		65.1
	MIN	35	36	35	33	33	34	37	34	-	-	-	-	-	56	57	56	49	45	43	53	45	44	45	49	46	39	40	41	44	48		43.1
* * * SOUTHERN 05																																	
BLUESTONE LAKE	EVAP	-	.08	.04	.11	.00	.15	.19	*	.02	.13	.02	.03	.04	.07	.09	.10	.14	.18	.19	.20	.13	.00	.05	.17	.09	.07	.17	.17	.10	.11		2.948
	WIND	-	66	56	55	62	46	57	59	86	39	32	21	20	62	45	23	77	55	44	47	57	26	33	62	43	58	58	42	26	32		14378
	MAX	48	57	46	66	50	65	71	60	48	58	54	60	61	73	69	67	70	75	77	78	74	57	62	73	59	52	66	62	66	73		63.2
	MIN	38	38	37	36	35	34	39	39	34	31	37	48	51	55	57	56	52	44	43	49	56	47	45	46	41	37	36	38	41	51		43.0
* * * NORTHEASTERN 06																																	
KEARNEYSVILLE W50	EVAP	-	-	-	-	.06	.12	.19	.08	.09	.07	.04	.19	.18	.21	.23	.03	.04	.41	.19	.36	.14	.12	.04	.05	.11	.09	.21	.19	.10	.37		4.518
	WIND	-	-	-	-	42	91	37	31	92	41	32	46	80	66	62	33	65	70	30	68	87	30	32	46	33	38	43	35	11	13		14478
WAROENSVILLE R M FARM	EVAP	.15	.08	.05	.10	.06	.14	.32	-	-	-	.13	.16	.18	.17	.14	.03	.27	.23	.29	.26	.15	.20	.03	.22	.08	.12	.18	.20	.14	.07		4.618
	WIND	21	65	50	38	52	85	84	83	74	32	49	57	53	89	32	31	79	51	64	65	88	49	36	73	37	41	40	35	18	22		1593
	MAX	-	72	47	58	43	58	65	-	-	51	62	65	69	69	74	62	65	71	75	77	70	68	42	71	52	53	64	68	68	71		63.3
	MIN	-	38	35	34	38	35	38	-	-	29	36	37	38	42	55	54	38	45	38	42	34	41	47	42	41	36	28	30	43	51		39.4

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

WEST VIRGINIA
APRIL 1972

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN 01																																
NEW MARTINSVILLE	SNOWFALL		T					T	T																							
	SN ON GND																															
PARKERSBURG FAA AP	SNOWFALL	T	.2					T	T																							
	SN ON GND								T																							
PARKERSBURG WSO CI	SNOWFALL		.3	.1				T	T																							
	SN ON GND								T																							
WEIRTON	SNOWFALL	T	T					1.0	T																							
	SN ON GND							1																								
WHEELING WARWOOD DM 12	SNOWFALL		T	T					1.0																							
	SN ON GND								T																							
* * * NORTH CENTRAL 02																																
BURNSVILLE	SNOWFALL								.5																							
	SN ON GND								1																							
GLENVILLE 2 NE	SNOWFALL		T						.2																							
	SN ON GND		T						T																							
MANNINGTON 1 N	SNOWFALL		T					T	T																							
	SN ON GND																															
MORGANTOWN FAA AIRPORT	SNOWFALL	.5	T					T	.6	T																						
	SN ON GND			T					T																							
* * * SOUTHWESTERN 03																																
CHARLESTON WSO AP	SNOWFALL	T	T						T																							
	SN ON GND								T																							
	WTR EQUIV																															
HUNTINGTON WSO AP	SNOWFALL	T	T						T																							
	SN ON GND		T																													
	WTR EQUIV																															
* * * CENTRAL 04																																
ARBOVALE 2	SNOWFALL		T	T																												
	SN ON GND		T	T																												
BAYARD	SNOWFALL		1.0	1.0					.5	T																						
	SN ON GND		1	2					T	T																						
CAMDEN ON GAULEY	SNOWFALL		1.0	1.0					1.0	T																						
	SN ON GND		1	T					T	T																						
CANAAN VALLEY	SNOWFALL	T	5.0	2.0					2.0															T		T						
	SN ON GND	T	1	T					1																							
ELKINS WSO AP	SNOWFALL	1.2	2.8						.6																T	T						
	SN ON GND		1	1					T	T																						
	WTR EQUIV																															
FLAT TOP	SNOWFALL	T	T						.3			T	T														T					
	SN ON GND																															
MC ROSS	SNOWFALL		T						T																	T					
	SN ON GND		T						T																							
OAK HILL	SNOWFALL		T						T	T																						
	SN ON GND		T						T	T																						
PICKENS 1	SNOWFALL		5.0						T	3.0																	T					
	SN ON GND		4	4					T	1	T																					
ROWLESBURG 1	SNOWFALL		T						T																							
	SN ON GND		T						T																							
SPRUCE KNOB	SNOWFALL		.2	.2					.1																		T					
	SN ON GND		T	T					T	T																	T					
* * * SOUTHERN 05																																
BLUEFIELD FAA AIRPORT	SNOWFALL		T						T																	T					
	SN ON GND			T																												
BLUESTONE LAKE	SNOWFALL			T					T	T																						
	SN ON GND																															
LEWISBURG 2 SSW	SNOWFALL		T																													
	SN ON GND																															
* * * NORTHEASTERN 06																																
BRUSHY RUN	SNOWFALL								T	T																						
	SN ON GND								T	T																						
MARTINSBURG FAA AP	SNOWFALL		T					1.0	T																							
	SN ON GND																															
MATHIAS	SNOWFALL		T					T	.7	T																						
	SN ON GND		T						1																							
MOOREFIELD 2 SSE	SNOWFALL								2.0																							
	SN ON GND								-																							
PETERSBURG 3 SW	SNOWFALL		T						.5																							
	SN ON GND								1																							

See Reference Notes Following Station Index

STATION INDEX

WEST VIRGINIA
APRIL 1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
ALBRIGHT	0096	04	PRESTON	2	39 29	79 38	1218		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 38	1942		7A			BASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	2	38 53	79 40	3020		7A			ONER S. SMITH
ARBOVALE 2	0249	04	POCAHONTAS	7	38 28	79 49	2730	5P	8A		H	MRS. NETTIE R. SHEETS
ATHENS COMCORD COLLEGE	0334	05	MERCER	7	37 28	81 00	2590	5P	9P			COMCORD COLLEGE
BAYARD	0327	04	GRANT	9	39 16	79 22	2375	5P	7A		N	HOWARD R. PULK
BECKLEY V A HOSPITAL	0390	04	RALEIGH	7	37 47	81 11	2330	8P	8A			V. A. HOSPITAL
BECKLEY WSO AP	0392	04	RALEIGH	7	37 47	81 07	2304	MID	MID		C J	WEATHER SERVICE OFFICE
BFLINGTON	0638	02	BARBOUR	10	39 02	79 56	1710	7A	7A			RICHARD WINANS
BELVA	0661	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. PERN M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	8A	8A			PMC CORPORATION
BERKELEY SPRINGS	0710	04	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD EAA AIRPORT	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		H	FEO, AVIATION AGENCY
BLUESTONE LAKE	0934	04	SUMMERS	7	37 39	80 53	1388	7A	7A	7AC	H	CORPS OF ENGINEERS
BRANCHLAND	1079	03	LINCOLN	7	38 13	82 12	800		7A			MRS. BERYL L. WINTERS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. CALLOWAY
BRUSHY RUN	1204	06	PENDLETON	8	38 50	79 13	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	3P	7A			MISS ILEAM WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1445	6P	8P			DR. ARTHUR B. GOULD
BURNSVILLE	1262	02	BRAXTON	5	38 52	80 40	770		7A		H	JOHN W. BROWN
CAIRO J S	1328	01	RITCHIE	5	39 10	81 10	880	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CAMAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6P		H	BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO AP	1540	03	KANAWHA	4	38 22	81 36	939	MID	MID		C HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A		C	M. E. CAIN
CLAY 1 SW	1696	03	CLAY	4	38 27	81 03	720		7A		H	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	915		8A			KATHRINE M. RADER
COPTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P			HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 37	81 17	860	7A	7A		H	JEWARD R. LYNCH
DILLE	2338	03	CLAY	4	38 30	80 49	1184		7A			HOLLIS MULLINS
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	3P	7A			WILLIAM PERRY
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO AR	2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		C HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 18	81 04	790		7A			MRS DORTHY L RICHARDS
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A		C H	UNITED FUEL GAS CO.
FRANKLIN 2 ME	3215	06	PENDLETON	9	38 40	79 19	1900	6P	7A		C	GEORGE D. HAMMER
FREEMANSBURG	3234	02	LEWIS	6	39 06	80 31	1030				C	EQUITABLE GAS CO.
GARY	3335	05	MC DOWELL	1	37 22	81 33	1426	8A	8A		C	JAMES KISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P		C	W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	DICK W. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900				C	GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	830				C	MRS. JESSIE MAE CHFKES
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375				C	MRS. ANITA NEWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	3P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		3P			HOPE NATURAL GAS CO.
HICO	4126	04	FAYETTE	7	38 07	81 00	1955		7A			MRS HILDRED F CRIST
HOGSETT GALLIPOLIS OAM	4209	03	MASON	8	38 41	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000				C	CARNEGIE GAS CO.
HUNTINGTON FEO BLDG	4388	03	CABELL	8	38 23	82 27	565	MID	MID		C	CORPS OF ENGINEERS
HUNTINGTON WSO AR	4394	03	WAYNE	8	38 22	82 33	827	MID	MID		C HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT RL	4397	03	WAYNE	8	38 23	82 30	520	5P	5P			HUNTINGTON SANITARY DR
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4539	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVILLE WSO	4763	06	JEFFERSON	9	39 23	77 53	550	8A	8A	8AC		WEATHER SERVICE OFFICE
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			GLEN R. PUBLE
KORREASTON	4956	05	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP C
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		7A		C	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	3P	5P		H	PAOIN STATION WRDN
LINDSIDE 3 SW	5284	05	MONROE	7	37 23	80 42	1900				C	RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 34	81 32	605				C	BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 38	720				C	HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		C	EMERY M. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5503	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN H. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			ORA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150				C	GAY WARE
MARTINSBURG FAA AR	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FEO, AVIATION AGENCY
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535				C	CLOSED 3/31/72
MATHIAS	5739	06	HARDY	9	38 52	78 52	1025	6P	6P		C H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 23	81 15	2500		7A			MRS BETTY S. SHAWSBURY

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
MC MECHEN OAM 13	3847	01	MARSHALL	8	39 59	80 44	655		7A		C	CORPS OF ENGINEERS
MC ROSS	5871	04	GREENBRIER	4	37 59	80 43	2449	4P	4P		H	RUSSELL O. AMICK
MIDDLEBOURNE 2 ESE	3983	02	TYLER	8	39 29	80 52	730	TP	TP			JOHN M. CRIPPINE
MOOREFIELD 2 SSE	6163	04	HARDY	9	39 02	78 58	830	3P	7A		C H	MRS. ZELLA M. VESTER
MORGANTOWN FAA AIRPORT	6202	02	MONONGALIA	6	39 39	79 53	1240	MID	MID		H	FEO, AVIATION AGENCY
MORGANTOWN L AND D	6212	02	MONONGALIA	6	39 37	79 58	825	TP	TA			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 43	820	3P	3P			MOUNDSVILLE BEACH TP
MT STORM	6293	04	GRANT	9	39 17	79 14	2849		8A		C	MRS. EILEEN MINNICK
NAOMA	6362	04	RALEIGH	4	37 52	81 29	1210				C	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	730	8P	8P			WILLIAM R. MURRY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	6P	6P		H	DR. Z. M. AMPOM
OAK HILL	8391	04	FAYETTE	7	37 58	81 09	1991	TA	7A		C H	MILES M. MARTIN
OMPS	8876	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. HOVERMALE
PARKERSBURG FAA AR	6849	01	WOOD	8	39 21	81 26	831	MID	MID		H	FEO AVIATION AGENCY
PARKERSBURG WSO CI	6859	01	WOOD	8	39 18	81 34	615	MID	MID		C HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1080	8A	8A	8A		TIMBER & WATERSHED LAB
PETERSBURG 3 SW	6954	06	GRANT	9	38 58	79 10	1200	9A	9A		H	RAYMOND G. ARMENTROUT
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	TP	7A		H	MRS. NELL B. ARMSTRONG
PINEVILLE	7029	05	WYOMING	3	37 33	81 32	1280	7A	7A		H	JAMES E. BLANKENSHIP
POINT PLEASANT 3 NNE	7112	03	MASON	8	38 53	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCK3 AMD OAM	7287	03	MASON	8	38 53	81 53	581		7A			U.S. CORPS OF ENGINEER
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			RAVENSWOOD LOCK PARK
REEDSVILLE EXP. FARM	7427	04	PRESTON	6	39 30	79 50	1760	5P	5P			WEST VA. UNIV.
REMICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		7A			DALE M. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAP
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
ROMNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	840	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN R. ASHENFELTER
SENECA STATE FORE37	8031	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES P. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	6	39 17	80 44	795				C	HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				C	HOPE NATURAL GAS CO.
SPENCER	8364	03	ROANE	5	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8A	8A		H	HARRY J. GORDON
STONY RIVER DAM	8536	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO
SUMMERSVILLE LAKE	8814	04	NICHOLAS	4	38 14	80 53	1757	8A	5A		C	CORPS OF ENGINEERS
SUTTON LAKE	8862	02	BRAXTON	4	38 39	80 41	835		7A	7A		USCE, SUTTON LAKE
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		C	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 41	81 50	690				C	JERRY CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				C	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		C	MRS.THELMA SRAMGLEP
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		TA			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		MID		C	KENT S.ECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVILLE R M FARM	9281	06	HARDY	9	39 06	78 35	960	8A	8A	9A		UNIVERSITY EXP. STATION
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	TA	7A			W VA DEPT OF HIGHWAYS
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	5P	7A		C	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 33	668	6R	6R			NISS DORIS J. PRISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1020	7A	7A			J. ARTHUR MENRY, JR.
WEST UNION 2	9438	02	DODDRIDGE	6	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING MARWOOD DM 12	9492	01	OHIO	8	40 06	80 42	650	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	04	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	GEORGE M WINKLE
WILLIAMSON	9608	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	637		8A			WILLIAM O. PORTER
WINFIELD LOCK5	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		H	CORPS OF ENGINEERS

CLOSED STATIONS

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535				C	CLOSED 3/31/72

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in tbis bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by tbe number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in tbe "Snowfall and Snow on Ground" table are tbe water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and otber causes of local variability in the snowpack may result in apparent inconsistencies in tbe record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective witb data for January 1957.

STATION NAMES: Figures and letters following tbe station name, sucb as 12 SSW, indicate distance in miles and direction from tbe post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for tbe 12 months ending with tbe preceding June data will be carried in the July issue of tbis bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in tbe June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped witb an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped witb a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 incbes of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for tbis station, bave been adjusted to represent tbe value for a full montb.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from tbe amounts to be publisbed later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are publisbed later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin tbey are from a separate non-recording gage, except wbere indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Rourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the tbermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in tbe U. S. for each month are described in tbe publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of whicb may be obtained from tbe Superintendent of Documents, Government Printing Office, Wasbington, D. C. 20402.

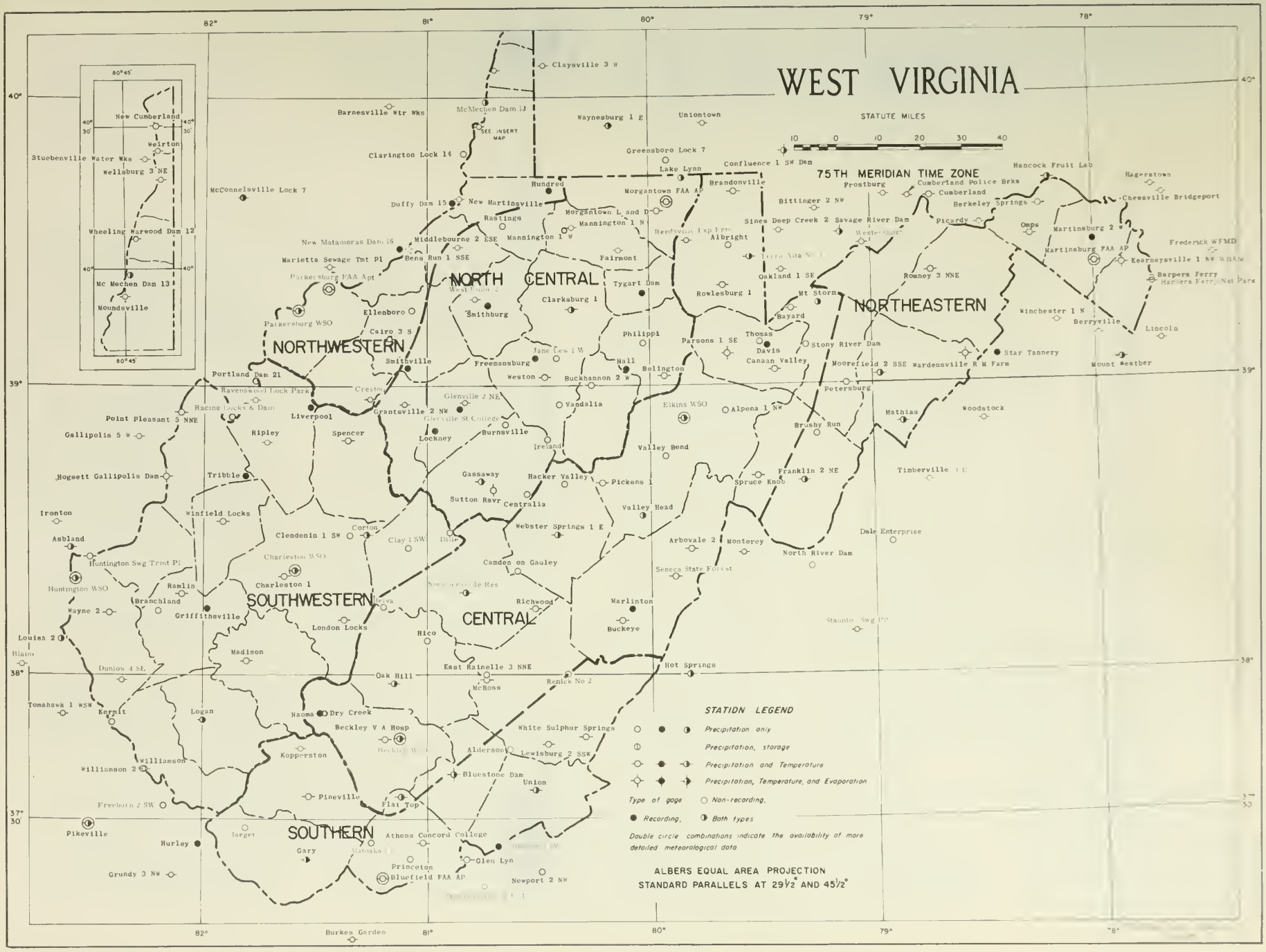
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions sbould be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 5/30/72-780


WEST VIRGINIA
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTH CENTRAL
NORTHEASTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage
Non-recording,
Recording,
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Claysville 3 W
Barnesville Wtr Wks
McMechen Dam 13
Waynesburg 1 E
Uniontown
Greensboro Lock 7
Clarington Lock 14
Lake Lynn
Confluence 1 SW Dam
Hancock Fruit Lab
Hagerstown
McConnelsville Lock 7
Hundred
Morgantown FAA AP
Brandonville
Frostburg
Cumberland Police Brks
Cumberland
Chesaville Bridgeport
Duffy Dam 15
New Martinsville
Rastings
Morgantown L and D
Bittinger 2 NW
Berkeley Springs
Wheeling Warwood Dam 12
New Matamoras Dam 16
Middlebourne 2 ESE
Mannington 1 W
Mannington 1 N
Sines Deep Creek 2
Savage River Dam
Picardy
Martinsburg 2 S
Martinsburg FAA AP
Frederick WFMD
Marietta Sewage Tmt Pl
Bens Run 1 SSE
Albright
Fairmont
Oakland 1 SE
Romney 3 NNE
Kearneysville 1 NW WBAS
Parkersburg FAA Apt
Tygart Dam
Rowlesburg 1
Mt Storm
Barpers Ferry
Mc Mechen Dam 13
Moundsville
Clarksburg 1
Parkersburg WSO
Ellenboro
Smithburg
Cairo 3 S
Bayard
Winchester 1 N
Berryville
Lincoln
Philippi
Parsons 1 SE
Thomas
Davis
Stony River Dam
Star Tannery
Smithville
Jane Lew 1 W
Freemansburg
Hall
Belington
Canaan Valley
Moorefield 2 SSE
Wardensville R M Farm
Mount Nestber
Portland Dam 21
Ravenswood Lock Park
Weston
Buckhannon 2 W
Petersburg
Point Pleasant 5 NNE
Racine Locks & Dam
Liverpool
Grantsville 2 NW
Glenville 2 NE
Vandalia
Elkins WSO
Alpena 1 NW
Mathias
Woodstock
Gallipolis 5 W
Ripley
Spencer
Lockney
Burnsville
Ireland
Brushy Run
Valley Bend
Hogsett Gallipolis Dam
Tribble
Gassaway
Hacker Valley
Pickens 1
Spruce Knob
Franklin 2 NE
Timberville 1 E
Sutton Rsvr
Centralia
Ironton
Winfield Locks
Valley Head
Webster Springs 1 E
Asbland
Clendenin 1 SW
Corton
Clay 1 SW
Dille
Arbovale 2
Monterey
Dale Enterprise
Huntington Swg Trmt Pl
Charleston WSO
Camden on Gauley
North River Dam
Huntington WSO
Ramlin
Charleston 1
Seneca State Forest
Branchland
Wayne 2
Griffithsville
Richwood
Marlinton
Buckeye
Louisa 2
London Locks
Hico
Madison
Dunlow 4 SE
East Rainelle 3 NNE
Renick No 2
Hot Springs
Oak Hill
McRoss
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Hosp
White Sulphur Springs
Williamson
Kopperston
Alderson
Lewisburg 2 SSW
Williamson 2
Bluestone Dam
Union
Pineville
Flat Top
Freeburn 2 SW
Pikeville
Hurley
Iaeger
Gary
Athens Concord College
Princeton
Bluefield FAA AP
Glen Lyn
Newport 2 NW
Grundy 3 NW
Burkes Garden
Seneca Rocks 1 E
Staunton Swg Plt
Omps
Romney 3 NNE
Timberville 1 E
Mathias
Woodstock
Brushy Run
Petersburg
Alpena 1 NW
Elkins WSO
Vandalia
Glenville 2 NE
Grantsville 2 NW
Liverpool
Racine Locks & Dam
Ravenswood Lock Park
Portland Dam 21
Weston
Buckhannon 2 W
Hall
Belington
Canaan Valley
Moorefield 2 SSE
Wardensville R M Farm
Star Tannery
Mount Nestber
Stony River Dam
Davis
Thomas
Parsons 1 SE
Philippi
Bayard
Winchester 1 N
Berryville
Lincoln
Rowlesburg 1
Mt Storm
Oakland 1 SE
Romney 3 NNE
Kearneysville 1 NW WBAS
Martinsburg 2 S
Martinsburg FAA AP
Frederick WFMD
Barpers Ferry
Harpers Ferry Nat Park
Omps
Picardy
Sines Deep Creek 2
Savage River Dam
Bittinger 2 NW
Berkeley Springs
Cumberland
Cumberland Police Brks
Frostburg
Hancock Fruit Lab
Hagerstown
Chesaville Bridgeport
Brandonville
Morgantown FAA AP
Lake Lynn
Confluence 1 SW Dam
Greensboro Lock 7
Uniontown
Waynesburg 1 E
McMechen Dam 13
Barnesville Wtr Wks
Claysville 3 W
Clarington Lock 14
McConnelsville Lock 7
Hundred
Duffy Dam 15
New Martinsville
Rastings
Morgantown L and D
Mannington 1 N
Mannington 1 W
Middlebourne 2 ESE
New Matamoras Dam 16
Wheeling Warwood Dam 12
Bens Run 1 SSE
Marietta Sewage Tmt Pl
Parkersburg FAA Apt
Fairmont
Tygart Dam
Clarksburg 1
Smithburg
Ellenboro
Parkersburg WSO
Cairo 3 S
Smithville
Jane Lew 1 W
Freemansburg
Hall
Belington
Weston
Buckhannon 2 W
Portland Dam 21
Ravenswood Lock Park
Point Pleasant 5 NNE
Racine Locks & Dam
Liverpool
Grantsville 2 NW
Glenville 2 NE
Vandalia
Elkins WSO
Alpena 1 NW
Petersburg
Mathias
Woodstock
Gallipolis 5 W
Ripley
Spencer
Lockney
Burnsville
Ireland
Brushy Run
Valley Bend
Hogsett Gallipolis Dam
Tribble
Gassaway
Hacker Valley
Pickens 1
Spruce Knob
Franklin 2 NE
Timberville 1 E
Sutton Rsvr
Centralia
Ironton
Winfield Locks
Valley Head
Webster Springs 1 E
Asbland
Clendenin 1 SW
Corton
Clay 1 SW
Dille
Arbovale 2
Monterey
Dale Enterprise
Huntington Swg Trmt Pl
Charleston WSO
Camden on Gauley
North River Dam
Huntington WSO
Ramlin
Charleston 1
Seneca State Forest
Branchland
Wayne 2
Griffithsville
Richwood
Marlinton
Buckeye
Louisa 2
London Locks
Hico
Madison
Dunlow 4 SE
East Rainelle 3 NNE
Renick No 2
Hot Springs
Oak Hill
McRoss
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Hosp
White Sulphur Springs
Williamson
Kopperston
Alderson
Lewisburg 2 SSW
Williamson 2
Bluestone Dam
Union
Pineville
Flat Top
Freeburn 2 SW
Pikeville
Hurley
Iaeger
Gary
Athens Concord College
Princeton
Bluefield FAA AP
Glen Lyn
Newport 2 NW
Grundy 3 NW
Burkes Garden
Staunton Swg Plt
Seneca State Forest

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ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
MAY 1972
Volume 80 No. 5

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * *																							
NORTHWESTERN 01																							
BENS RUN 1 SSE	75.5	46.8	61.2	- 2.5	87	26+	31	11	132	0	0	2	0	2.81	- 1.62	.53	9	.0	0		10	1	0
CAIRO 3 S	78.4	48.3	63.4	.5	90	25	31	11	85	1	0	1	0	3.11	- 1.09	.97	15	.0	0		7	2	0
CRESTON																							
MOUNDSVILLE	78.2M	48.0	63.1M		88	25	32	11	91	0	0	1	0	1.83		.35	30+	.0	0		7	0	0
NEW CUMBERLAND	76.6	49.7	63.2	1.4	86	25+	31	11	91	0	0	1	0	1.84	- 1.93	.56	9	.0	0		6	1	0
NEW MARTINSVILLE	76.9	50.5	63.7	.0	89	25	34	11	81	0	0	0	0	3.07	- 1.27	.60	16	.0	0		8	3	0
PARKERSBURG FAA AP	76.5	53.7	65.1		89	25	36	11	73	0	0	0	0	2.64		.46	2	.0	0		8	0	0
PARKERSBURG WSO CI R	75.0	52.7	63.9	- .1	87	25	38	11	92	0	0	0	0	2.07	- 1.63	.48	8	.0	0		7	0	0
WEIRTON	75.7	50.7	63.2		87	24	35	11	92	0	0	0	0	2.01		.42	9+	.0	0		8	0	0
WELLSBURG 3 NE	77.3	47.6	62.5	1.5	87	25+	30	11	104	0	0	2	0	1.57	- 2.36	.45	9	.0	0		7	0	0
WHEELING WARWOOD OM 12	73.7	49.9	61.8	.3	86	26+	34	11	126	0	0	0	0	1.94	- 2.00	.41	31	.0	0		7	0	0
DIVISION			63.1	.5										2.29	- 1.77			.0					
* * *																							
NORTH CENTRAL 02																							
BELINGTON	71.8	46.5	59.2		84	25	30	12+	178	0	0	2	0	5.52		1.56	31	.0	0		11	5	1
BUCKHANNON 2 W	73.9	47.0	60.5	- .5	84	25	30	11	141	0	0	1	0	3.76	- .78	.57	17+	.0	0		11	2	0
CLARKSBURG 1																							
FAIRMONT	73.8	48.8	61.3	- 1.8	85	25+	33	11	127	0	0	0	0	2.74	- 1.45	.62	2	.0	0		9	1	0
GASSAWAY	77.3	46.5	61.9		86	30+	34	11	104	0	0	0	0	3.31		.90	9	.0	0		8	3	0
GLENVILLE 2 NE	74.9	46.0	60.5	- 3.8	87	26	30	11	148	0	0	3	0	2.84	- 1.51	.56	3	.0	0		7	2	0
GRANTSVILLE 2 NW	76.0	47.6	61.8		88	26	32	13	127	0	0	1	0	3.27		.90	16	.0	0		8	3	0
MANNINGTON 1 N	76.1	45.2	60.7	- .5	86	24	29	11	141	0	0	2	0	3.32	- 1.31	.84	15	.0	0		8	2	0
MIDDLEBOURNE 2 ESE	75.2	47.0	61.1		87	25	31	11	127	0	0	1	0	3.10	- 1.27	.74	15	.0	0		8	3	0
MORGANTOWN FAA AP	72.2	49.6	60.9		83	24	31	11	135	0	0	1	0	2.95		.59	14	.0	0		8	2	0
MORGANTOWN L AND D	72.5	44.4	58.5		85	25	27	11	200	0	0	2	0	2.78	- 1.39	.59	3	.0	0		9	2	0
WESTON	75.2	47.2	61.2	- 2.3	86	30+	32	12+	136	0	0	2	0	3.03	- 1.63	1.01	3	.0	0		7	1	1
WEST UNION 2	75.1	48.1	61.6		88	26	32	11	126	0	0	1	0	3.25		.81	3	.0	0		8	1	0
DIVISION			60.8	- 1.7										3.32	- 1.03			.0					
* * *																							
SOUTHWESTERN 03																							
CHARLESTON WSO AP R	76.3	51.1	63.7	- 1.1	88	25	34	11	90	0	0	0	0	2.55	- 1.16	.54	15	.0	0		10	1	0
CHARLESTON 1	76.7	51.2	64.0		87	30+	35	11	83	0	0	0	0	2.59	- 1.11	.46	15	.0	0		8	0	0
CORTON	78.3	46.9	62.6		88	25	30	10	102	0	0	3	0	2.14		.52	15	.0	0		4	1	0
DUNLOW 4 SE	75.6	51.9	63.8		86	25	37	10	81	0	0	0	0	2.84		1.30	15	.0	0		6	2	1
HAMLIN	75.8	48.8	62.3		87	26	34	11	111	0	0	0	0	3.74		.76	3	.0	0		7	4	0
HOGSETT GALLIPOLIS OAM	76.3	45.5	60.9		89	26	32	11	133	0	0	1	0	3.02	- .69	.63	3	.0	0		8	2	0
HUNTINGTON WSO AP	73.4	51.0	62.2	- 2.4	86	25	36	11	110	0	0	0	0	3.82	- .07	1.05	30	.0	0		11	2	1
HUNTINGTON SEW TRMT PL	77.8	51.8	64.8		89	25	36	11	63	0	0	0	0	4.60		.60	15	.0	0		10	4	0
LOGAN	77.2	49.4	63.3		90	26	37	11	79	1	0	0	0	2.82	- 1.16	.62	9	.0	0		8	1	0
LONDON LOCKS	76.8	49.9	63.4		88	26	37	11	84	0	0	0	0	2.34		.48	15	.0	0		10	0	0
MADISON	76.5	48.1	62.3		87	26	35	12+	98	0	0	0	0	3.02		.47	17	.0	0		10	0	0
POINT PLEASANT 5 NNE																							
RAVENSWOOD LOCK PARK																							
RIPLEY	79.0	50.5	64.8		90	25	34	11	74	1	0	0	0	4.14		1.00	15	.0	0		9	3	1
SPENCER	76.3	49.3	62.8	- .4	88	25	32	11	104	0	0	1	0	3.04	- .88	.72	3	.0	0		7	3	0
WAYNE 2	77.8	48.9	63.4		91	25	34	11+	86	1	0	0	0	4.15		1.09	3	.0	0		10	3	1
WILLIAMSON	79.0M	M	M		93	26	38	11			0	0	0	2.97	- .90	.84	15	.0	0		8	2	0
WINFIELD LOCKS	75.7	48.5	62.1	- 2.2	88	26	31	12	112	0	0	1	0	4.58	1.07	1.10	31	.0	0		11	3	1
DIVISION			63.1	- 1.4										3.27	- .58			.0					
* * *																							
CENTRAL 04																							
ARBOVALE 2	69.0	42.6	55.8		79	29	26	11	282	0	0	5	0	4.13	.24	1.35	3	.0	0		7	4	1
BAYARD	68.8	43.8	56.3	.2	77	30+	27	11	261	0	0	2	0	4.62	- .24	.84	3	.0	0		13	2	0
BECKLEY V A HOSPITAL	71.7	45.6	58.7	- 1.5	82	29	30	11	193	0	0	2	0	5.09	1.08	1.30	3	.0	0		12	3	1
BECKLEY WSO AP //R	68.7	47.8	58.3	- 2.5	79	25	35	11	204	0	0	0	0	4.73	.60	.98	2	.0	0		10	5	0
BRANDONVILLE	70.7	46.3	58.5		82	25	27	11	202	0	0	1	0	2.89		.68	3	.0	0		8	2	0
BUCKEYE	72.4M	42.8	57.6M		81	24	27	11	225	0	0	5	0	3.95		1.15	3	.0	0		9	3	1
CANAAN VALLEY	65.7	44.1	54.9		78	29	24	11	305	0	0	2	0	5.84		.93	3	.0	0		13	5	0
ELKINS WSO AP //R	70.5	45.1	57.8	- 1.5	81	29+	28	11	217	0	0	2	0	4.72	.15	1.26	2	.0	0		11	2	1
FLAT TOP	65.4	46.6	56.0	- 1.4	75	26	34	11	274	0	0	0	0	4.76	.63	.92	3	.0	0		12	4	0
MC ROSS	70.5	45.8	58.2		80	24	30	11	208	0	0	2	0	5.27		1.12	3	.0	0		12	4	1
OAK HILL	72.5	46.1	59.3		84	30	29	12	178	0	0	1	0	4.86		.73	3	.0	0		13	3	0
PARSONS 1 SE	71.7	46.7	59.2		83	30	29	11	181	0	0	1	0	5.68		1.35	3	.0	0		12	5	1
PICKENS 1	69.5	45.1	57.3		80	24	30	11	232	0	0	1	0	7.41		2.24	31	.0	0		12	5	2
REEDSVILLE EXP. FARM	71.7	45.0	58.4		81	25+	26	11	201	0	0	2	0	2.82		.62	3	.0	0		10	1	0
RICHWOOD	72.6	46.2M	59.4M		82	24			176	0	0		0					.0	0				
ROWLESBURG 1	72.8	43.7	58.3		85	25	26	6	201	0	0	3	0	4.39		1.07	31	.0	0		10	3	1
SENECA STATE FOREST	70.2	39.4	54.8		80	25+	24	11	311	0	0	7	0	4.12		1.26	3	.0	0		8	3	1
SPRUCE KNOB	66.0	45.8	55.9		77	30	33	11	277	0	0	0	0	5.37		1.68	3	.0	0		11	3	1
SUMMERSVILLE LAKE	73.1	45.5	59.3		83	26	32	6	176	0	0	1	0	5.19		1.13	31	.0	0		12	4	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	67.1M	46.9M	57.0M		79	30	29	11	239	0	0	1	0	4.68		.91	3	.0	0		11	2	0
WEBSTER SPRINGS 1 E	74.4	47.2	60.8		84	24	31	11	131	0	0	1	0	6.61		1.86	19	.0	0		8	6	2
DIVISION			57.7	- .6										4.86	.03			.0					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	71.9	47.8	59.9		79	25+	35	11	155	0	0	0	0	5.00		1.41	3	.0	0		11	4	1
BLUEFIELD FAA AP	67.7	49.4	58.6		76	25+	38	9	195	0	0	0	0	4.63		1.21	2	.0	0		12	1	1
BLUESTONE LAKE	73.5	47.3	60.4		83	26+	37	12+	147	0	0	0	0	3.58		.80	9	.0	0		9	2	0
GARY //R	74.7	47.3	61.0	- 2.2	86	26	35	12	131	0	0	0	0	4.45	.56	1.09	3	.0	0		10	4	1
KOPPERSTON	74.3	48.5	61.4		84	25	35	11	113	0	0	0	0	5.07		.62	3	.0	0		15	2	0
LEWISBURG 2 SSW	73.6	47.1	60.4		83	24	32	6	145	0	0	1	0	4.46		1.14	3	.0	0		12	4	1
PINEVILLE	75.3	47.7	61.5		84	25	36	11	116	0	0	0	0	4.46		.78	3	.0	0		10	4	0
UNION	71.3	46.5	58.9	- 1.9	79	30	34	12+	186	0	0	0	0	3.94	.51	1.20	3	.0	0		7	3	1
WHITE SULPHUR SPRINGS	75.6	45.9	60.8	- 1.3	86	24	31	11	141	0	0	2	0	5.14	1.63	.88	9	.0	0		11	4	0
DIVISION			60.3	- 2.1										4.53	.83			.0					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	73.2M	48.5M	60.9M		84	24	32	11	130	0	0	1	0	5.64		1.30	3	.0	0		10	5	2
FRANKLIN 2 NE																							
HARPERS FERRY NAT PARK	75.3	52.5	63.9		86	7	38	27+	72	0	0	0	0	7.03		1.32	20	.0	0		11	5	4
KEARNEYSVILLE WSO	72.4	46.2	59.3	- 4.0	83	25+	32	12+	180	0	0	2	0	5.48	1.68	1.05	20	.0	0		14	4	1
MARTINSBURG FAA AP	73.6	49.2	61.4	- 1.8	85	24	34	11	130	0	0	0	0	6.40	2.59	1.45	31	.0	0		13	5	2
MATHIAS	70.9	46.1	58.5		79	29+	28	11	197	0	0	2	0	5.20		1.36	3	.0	0		10	4	1
MOOREFIELD 2 SSE	74.8	49.0	61.9		84	29+	31	11	110	0	0	1	0	5.33		1.36	3	.0	0		13	4	1
OMPS	72.2	47.5	59.9		83	8	31	11	165	0	0	1	0	5.94		1.40	3	.0	0		10	5	2
PETERSBURG 3 SW	73.5	48.7	61.1		84	31+	31	11	139	0	0	1	0	5.84		1.55	3	.0	0		9	5	1
ROMNEY 3 NNE	74.9	47.1	61.0		84	24	29	11	129	0	0	1	0	4.68		.91	3	.0	0		10	4	0
WARDENSVILLE R M FARM	72.5	45.6	59.1	- 1.9	82	25	29	11	183	0	0	1	0	4.84	1.14	.79	3	.0	0		11	5	0
DIVISION			60.7	- 1.4										5.64	1.98			.0					

EXTREMES

HIGHEST TEMPERATURE WILLIAMSON	93	DATE	26
LOWEST TEMPERATURE 2 STATIONS	24	DATE	11
GREATEST TOTAL PRECIPITATION PICKENS 1	7.41		
LEAST TOTAL PRECIPITATION WELLSBURG 3 NE	1.57		
GREATEST 1 DAY PRECIPITATION PICKENS 1	2.24	DATE	31

See Reference Notes Following Station Index

DAILY PRECIPITATION

WEST VIRGINIA
MAY 1972

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	18	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWESTERN 01																																
8ENS RUN 1 5SE	2.81	.25	.33	.35	.04					.53	.10				.04	.21	.23	.13	.31					.01							.24
CAIRO 3 S	3.11	T	.59	.30	.01				.14	.34	.01			T	.05	.97	.03	T		T							.15				.44	.08
CRESTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-	-	-	-	-	-
ELLENBORO	2.59		.28	.51						.49					.04	.36	.20	.25	.05		.15										.25
MC MECHEN DAM 13	2.25	.03	.25	.18	.02	.12				.07	.20				.01	.10	.43		.97												.47
MOUNDSVILLE	1.83	.06	.10	.18	.03	.03				.33	.03			.02	.10		.35	.03	.13				T							.35	.09
NEW CUMBERLAND	1.84	.04	.14	.14					.01	.36					.16	.06		.21	.01		.02									.45	.04
NEW MARTINSVILLE	3.07		.30	.28	.02				.02	.55					.02	.28	.60	.19	T											.55	.25
PARKERSBURG EAA AP	2.84	T	.46	.36	.03				.44	.32				.08	.19	.17	.11	.03	T		T		.02							.42	.01
PARKERSBURG WSO CI R	2.07		.32	.27	.03				.48	.23				.04	.11	.09	.02	.28	.01		T		.01							.18	T
WEIRTON	2.01	.42	.18	.12	.03				.02	.42					.14	.10		.33	.08		.05									.12	
WELLSBURG 3 NE	1.57	.02	.27	.15	T				T	.45	.02				.10	.11		.27												.12	.06
WHEELING WARWOOD DM 12	1.94	.04	.28	.15	.03	.09				.10	.19				.03	.07	.15	T	.40		T											.41
• • • NORTH CENTRAL 02																																
BELINGTON	5.52	.07	.02	.70	.27	.17				.55	.74				.05	.21	.08	.12	.20	.62	.16	T		T							1.56	
BUCKHANNON 2 W	3.76	.10	.17	.57	.35				.28	.48				T	.17	.25	.18	.57	.08	.02	.09	T	T	.02		.01					.02	.40
BURNSVILLE	3.16	.04		.67	.20	.35				.42	.48				.04	.18	.48	.08	.16	.02	.02										.01	.01
CENTRALIA	4.28	T		.55	.35					.55	.89			.05	T	.50	.25	.35	.09		.12											.58
CLARKSBURG 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FAIRMONT	2.74		.62	.16	.07				.12	.39				.01	.30	.35	.29	.22	T		.06	T				T					.15	
GASSAWAY	3.31		.06	.64	.14				.23	.90	.11				.04	.64	.26	.07	.08		.04											.10
GLENVILLE 2 NE	2.84	T	.06	.56	.16	.04				.42	.34				.01	.53	.32	.08	.04	.01	T						.05				T	.22
GRANTSVILLE 2 NW	3.27		.20	.85	.04					.45	.53					.10	.90			.10												.10
HASTINGS	3.18	.22	.38	.19	.13				.33	.26				.05	.81	.05	.04	.18	.26				.07								.19	.02
IRELAND	3.72		.20	.49	.18				.17	.96	.21				.02	.52	.44	.02	.02		.05											.44
JANE LEW 1 W	3.41	.05	.07	1.00	.22	.11				*	.58				.02	.31	.33	.25	.18	.02	T		.06	T							T	.21
LAKE LYNN	2.99	.05	.01	.64	.19	.32				.19	.34				.02	.30	.13	.32	.08	.02			.17	.07			.02					.12
MANNINGTON 1 N	3.32	.18	.30	.35	.05	.15			.20	.40	T				T	.84	.09	.05		.08	.07			.06								.50
MANNINGTON 1 W	3.35	.12	.14	.59	.15	.25				.40	.26				.03	.59	.12	.03	.08	.08	.02			T								.49
MIDDLEBOURNE 2 ESE	3.10	.18	.55	.15	.05				.07	.56	.02			T	.05	.74	.24	.15	.05	.02			T								.20	.07
MORGANTOWN EAA AP	2.95	T	.57	.21	.38				.16	.42				T	.59	.19	.07	.06	.10		.02	.08	.02			T					.07	.01
MORGANTOWN L AND D	2.78	.05	T	.59	.19	.28				.18	.31				.01	.55	.19	.07	.05	.10			.07	.01			.01				T	.12
PHILIPPI	3.71	.05		.65	.26	.04				.56	.66				.03	.12	.17	.41	.09	.01	.07		.06				T				T	.53
SUTTON LAKE	3.51	.08		.57	.29	.11				.48	.80				.04	.29	.48	.10	.03	.09	.04						.01					.10
VANDALIA	2.48		.22	.52	.18				.18	.48	.20				.01	.12	.16	.03	T	.01	.03											.34
WESTON	3.03	.03		1.01	.29	.07				.40	.21				.04	.23	.44	.22	.09		T						T					T
WEST UNION 2	3.25	.04	.39	.81	.05	.15				.42	.07				.02	.42	.30	.28	.07	.01	.04			T			T					.18
• • • SOUTHWESTERN 03																																
BRANCHLAND	3.76		T	.69	.04	T			.03	.62	.05	T			.13	.71	.49	.14	T												.86	
CHARLESTON WSO AP R	2.55	T	.15	.19	.03				.32	.26				.11	.24	.54	.14	T	.17	.07	T	T	T			T				T	.33	T
CHARLESTON 1	2.59		T	.32	.01				T	.45	.10				.16	.46	.41	.02	T	.24	.08			T								.34
CLAY 1 SW	2.94			.32	.19	.01				.40	.42				.04	.48	.58	.03	.05	.12	.14			.05								.11
CLENDENIN 1 SW	3.05			.37	.23	.11				.39	.38				.04	.57	.20	.03	.04	.26	.05		.02	.18			.11					.07
CORTON	2.14		.07	.30	.07				.21	.47	.07				.04	.52	.09	.06	.05	.09	.03						.04				.03	
OILLE	3.91			.65	.23	.08				.77	.69				.05	.71	.46	.03	T	.03	.07			.02								.10
DUNLOW 4 SE	2.84	T	T	.22	.10	T			.05	.62	.08			.05		1.30	.20	T	T	T	T		T	T								.22
HAMLIN	3.74	.05	.03	.76	.03	.01			.04	.53	.06	T			.07	.61	.53	.20	T	T	.09		T	.39	T							.34
HOGSETT GALLIPOLIS DAM	3.02	.02	.29	.63	.18	.04			.01	.52	.20				.09	.43	.07		.12		T	T										.42
HUNTINGTON WSO AP	3.82	.03	.27	.27	.13				.46	.03				.08	.50	.24	.19	.20		.04	.02		.14						.17	1.05	T	
HUNTINGTON SEW TRMT PL	4.60	.07	.22	.54	.13				.41	.09	.01			.03	.08	.60	.49	.08	.39		.03									.51	.52
KERMIT	3.92	T		.29	.06				.12	.38	.04				.25	.46	.24		.05		.17	.02	.17	.68	.02					.67	
LOGAN	2.82		.06	.29	.08	.02			.03	.62	.12				.23	.26	.49	.02		.02	.18		.05	.31							.04
LONDON LOCKS	2.34		.01	.22	.12	T			T	.41	.15	.02			.07	.48	.22	.07	.03		.12		.10	.13							.19
MADISON	3.02		.02	.27	.05	.10			.02	.46	.09				.24	.40	.34	.47	T	.08	.10		.05	.15							.18
POINT PLEASANT 3 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RACINE LOCKS AND DAM	3.02		.32	.36	.14	T			T	.42	.88				.10	.19	.06	T	.30		T	T										.25
RAVENSWOOD LOCK PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RIPLEY	4.14	T	.75	.30	.02				.15	.90	T			T	.10	1.00	.10	.02	T	T	.05										.35	.40
SPENCER	3.04		.04	.72	.03	.14			T	.45	.63				T	.64	T	.01	.18								T				.04	.16
WAYNE 2	4.15		T	1.09	.13	T			.05	.42	.03				.11	.53	.29	.24	.29		.03	T		.29							T	.65
WILLIAMSON	2.97	.16	T	.29	T				.14	.69	T					.84	.29						.29	.27							T	
WILLIAMSON 2	2.85		T	.41	T				.08	.75	T				.31	.44	.17	T	.06	T	.06	T	.15	.42	T						T	T
WINFIELD LOCKS	4.58		.05	.95	.12	.08			T	.39	.33				.12	.63	.20	.04	.25	.01	T		.17	.14							T	1.10
• • • CENTRAL 04																																
ALBRIGHT	3.27	.04		.45	.24	.18				.28	.32				.07	.28	.22	.24	.07		.10	.03	.25	T								.50
ALPENA 1 NW	6.98	.24	.05	1.60	.60	.35				.65	.85				.20	.63	.05	.05	.10	.12	.35	.04	.05	.25								.80
ARBOVALE 2	4.13			1.35	.55	.02				.56	.02				.32	.89					.26	.02		.14								T
BAYARD	4.62	.26		.84	.54	.35				.48	.34				.14	.28	.20	.25	.05		.22	.01	.10	.09								.47
BECKLEY V A HOSPITAL	5.09		T	1.30	.43				T	.65					.20	.10	.20	.10	.12	.11	.47	T		.94						.47	
BECKLEY WSO AP //R	4.73	T	.98	.40	.09				.57	.12	.01			.19	.06	.20	.03	.06	.26	.58	T	.02	.60			.03				T	.53	T
BELVA	3.76			.34	.11					.46	.39				.10	.59	.51	.03	.03	.29	.18		.20	.38								.15
BRANDONVILLE	2.89		.07	.68	.19	.35				.53	.18				.07	.18	.17	.06	T	T	.08		.08									.25
BUCKEYE	3.95			1.15	.77	T				.68	.02				.30	.14	.14	.02		.11	.13		.03	.36			.03					.07
CAMDEN ON GAULEY	5.40			.90	.46	.06				.57	.24				.18	.77	.20	.02	.11	.12	.08		.07	.18							.13	1.31
CANAAN VALLEY	5.84	.06	.62	.93	.47	.07			.09	.57	.10				.11	.57	.20	.05	.18		.62	.04	.07	.39							.22	.48
DRY CREEK	5.64		.02	.37	.31	.02			.02	.63	.08				.17	.33	.79	.10	.10	.42	.38	.02	.41	1.25							.03	.19
EAST RAINELLE 3 NNE	5.19		T	1.10	.45	.38				.60	.48				T	.25	.48	.12		.48	.25											.60
ELKINS WSO AP //R	4.72	T	1.26	.41	.25				.35	.37				.02	.24	.38	.06	.16	.32	.14	.02	.07	.06								.58	.03
ELAT TOP	4.76			.92	.52	.01				.87	.11				.61	.15	.15	.26	.03	T	.48	T	.36	.02			.10					.17
HACKER VALLEY	7.39	.05	T	1.30	.40	.08				.68	1.62				.12	.78	.73	.05	.04	.08		.10	.28	T							.04	1.04
HICO	4.27			.83	.42	.06			T	.46	.15				.14	.31	.23	.18	.01	.15	.42	.01		.03							T	.87
MC ROSS	5.27		T	1.12	.42				.14	.80	.10				.33	.17	.54	.03	.40	.05	.16										.22	.79
MT STORM	5.24	.38	T	.67	.72	.07	T			.49	.27				.15	.22	.92	.06	.16	T	.43	.04	T	.14	T								.52
OAK HILL	4.86			.73	.45	.02				.53	.08				.13	.10	.46	.22	.24	.28	.42	.01	.18	.44								.57
PARSONS 1 SE	5.68	.19		1.35	.44	.09				.51	.50	.01			.07	.51	.26	.37	.08	.15	.11		.17	.07								.80
PICKENS 1	7.41		.02	1.32	.43	.12				.60	.85				.14	.79	.32	.22	.06	.05	.14	T	T				T				.11	2.24
REEDSVILLE EXP. FARM	2.82	T	.18	.62	.15	.07			.04	.25	.29	.01				.45	.21	.14		.04			.13								.02	.22
RICHWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROWLESBURG 1	4.39	.03	T	.73	.33	.16	T			.33	.35				.07	.25	.57	.27	.04	.11	.08		T									1.07	
SENECA STATE FOREST	4.12		.38	1.26	.26				.51	.07				.05	.58	.41	.01	T	.16	.14		.08	.06	.05							.05	.05
SPRUCE KNOB	5.37			1.68	.72	.06				.47	.11				.15	.39	.06		T		.60	.21	.29	.42								.21
STONY RIVER DAM	3.28			.23		.30				.65	.29				.26	.26	.17	.04	.03	.02	.04	.16	.15	.33							.35	
SUMMERSVILLE LAKE	5.19		T	.79	.50	.05			T	.46	.37				.13	.52	.09	.11	.01	.26	.33		.03	.31							.10	1.13
TERRA ALTA NO. 1	4.68		T	.91	.35	.41				.41	.42				.03	.47	.21	.17	.03	.16	.11	.06	.06										.88
THOMAS	5.79	.27	.03	1.40	.59	.22				.51	.54				.11	.40	.16	.13		.14	.15	T	T	.33								.81	
VALLEY BEND	5.47	.08		1.28	.70	.10				.55	.25				.08	.50	.12	.15	.09	.07	.10	T	.20									1.20	
VALLEY HEAD	5.32	T		1.57	.47	.05				.60	.27				.13	.73	.17	.05		.03	.11	.03					.21					.90	
WEBSTER SPRINGS 1 E	6.61			.75	.44					.68	.56				.05	.64	.11			1.86	.06											1.46	
• • • SOUTHERN 05																																
ALDERSON	4.00			.58	.45	.02				.98					.44	.05	.34	.06		.15	.26		.22	.35								.10	

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

WEST VIRGINIA
MAY 1972

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	5.00	T		1.41	.26	.01			.53	.32	.02	.02		.02	.55	.06	.03	.18	.16	.28	.25	.01	.52							.09	.09	.19
BLUEFIELD FAA AP	4.63		1.21	.44	.11				.39	.28	T			.46	.20	.08	.01		.33	.11	.07	.38	.13	.03					T	.34	.06
BLUESTONE LAKE	3.58			.72	.41	T			T	.80	T				.33	.05	.10	.01	.01	.11	.31	T	.33	.04			T			T	.36
GARY //R	4.45		T	1.09	.52				T	.69	.06				.58	.12	.10	T		.04	.28	.04	.33	.36							.24
IAEGER	5.22			.52	.55	.05			.04	.95	.11				.52	.06	.29	.04		.24	.62		.18	.65			.03				.06	.31
KOPPERSTON	5.07		.09	.62	.31	T			.47	.42	.04			.18	.28	.25	.27	.50	.32	.17	.22		.39	.27						.04	.23
LEWISBURG 2 SSW	4.46			1.14	.40				.50	.50					.39	.20	.13		.05	.14	.20	.11	.55	.15						T	T
MATOAKA	4.31			.39	.42					.62	.19				.47	.13				.18	.11	.04	.96	.58							.22
PINEVILLE	4.46			.78	.61	.05			.03	.57	.06				.43	.13	.24	.05		.10	.43	.06		.60			.07				.25
PRINCETON	4.60			1.12	.49					.76	.05				.53	.14	.07	T		.16	.22		.51	.20	T					.04	.31
RENICK NO 2	3.91		T	1.24	.46	T				.45	.12				.40	.15	.32	.36		.21	.08	T									.12
UNION	3.94			1.20	.64	.02					.08				.49	.08	.01				.28	.02	.54	.11						.08	.39
WHITE SULPHUR SPRINGS	5.14	.12		.78	.85	.05				.88	.04				.26	.05	.11	.16		.05	.42	.04	.72	.24						.05	.32
* * * NORTHEASTERN 06																																
BERKELEY SPRINGS	5.64		.05	1.30	.55	.30				1.05				.41	.38	.16	.04				.10	.75									.55
BRUSHY RUN	5.10	.06		1.36	.61	.04				.62	.16				.23	.19	.12		.02	.08	1.06	.04	.18	.12							.21
FRANKLIN 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARPERS FERRY	4.78	T		.20	.74	.10				.70	.55				.12	.10	.12	.09	.48	T	.25	.15	T	.58								.60
HARPERS FERRY NAT PARK	7.03	.10	.03	.32	.82	.02				1.30					.41	.02	.06	.27	.11	T	1.32	.01	1.03	.12								1.09
KEARNEYSVILLE WSO	5.48	.10		.30	.69	.15				.85	.42				.10	.16	.17	.13	.48		1.05	.16		.01						.71	
MARTINSBURG FAA AP	6.40	.02	.23	1.23	.46				.32	.63	.13			T	.25	.13	.09	.12		.61	.50	T	T							.23	1.45
MATHIAS	5.20		.04	1.36	.70				.11	.64					.32	.47			.38	.09	.59	T	.10							T	.40
MOOREFIELD 2 SSE	5.33			1.36	.70	.19				.50	.20				.12	.30	.20	.10		.30	.48	.02	.06	.13							.67
OMPS	5.94	.13		1.40	1.06	.05				.72	.37				.22	.19	.58	.07			.68	.07									.40
PETERSBURG 3 SW	5.84	.05		1.55	.63	.06	T			.64	.09				.23	.11	.21	.08	T	T	.78	.03	.01	.43							.94
ROMNEY 3 NNE	4.68	.26	.01	.91	.50	.09				.78	.45				.18	.15	.16	.06		.03	.44	.03		.03							.60
WARDENSVILLE R M FARM	4.84	.17		.79	.65	.02				.59	.30				.14	.17	.28		.04		.70	.05		.23							.71

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO AP	18	2.1	8.6	23++	34	22	79	80	52	63	4	7	5	5	0	0	21	-	7.6
CHARLESTON WSO AP	19	0.8	5.9	43++	27	02	78	83	52	57	8	2	9	1	0	0	20	-	7.8
ELKINS WSO AP	-	-	-	-	-	-	-	75	49	57	1	6	9	1	1	0	18	-	7.6
HUNTINGTON WSO AP	19	0.9	5.0	23++	28	14	84	88	55	59	1	5	9	1	1	0	17	-	7.9
PARKERSBURG WSO CI	-	-	-	31	W	15	-	-	-	-	2	6	7	0	0	0	15	63	-

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																
NORTHWESTERN 01																																
8ENS RUN 1 5SE	MAX	78	80	75	68	63	70	81	79	67	58	63	72	78	76	79	71	66	68	76	78	72	80	83	82	87	87	78	81	79	85	81	75.9
	MIN	48	51	54	48	35	40	45	53	56	32	31	35	41	47	55	48	48	52	49	55	58	53	51	45	47	50	38	41	46	53	46	46.8
CAIRO 3 5	MAX	82	80	72	68	71	84	84	77	67	65	75	80	80	81	78	69	74	77	78	80	81	85	84	88	90	81	83	81	86	82	67	78.4
	MIN	52	58	53	49	37	40	45	54	49	34	31	35	42	56	53	62	48	53	55	51	57	56	52	44	47	50	36	41	46	58	53	48.3
CRESTON	MAX																																
	MIN																																
MOUNDSVILLE	MAX	81	80	75	71	70	82		79	66	64	73	79	80	77	73	70	77	78	79	79	83	85	83	87	88	85	80	82	85	85	69	78.7
	MIN	47	58	53	51	40	45	48	45	48	33	32	38	54	54	52	45	50	49	48	55	56	54	50	45	59	49	37	40	44	58	52	48.0
NEW CUMBERLAND	MAX	78	73	73	68	68	81	79	76	61	62	73	78	79	78	72	73	69	77	81	78	84	83	83	86	86	85	78	81	85	81	67	76.6
	MIN	51	59	56	48	37	44	52	53	46	35	31	38	43	51	58	55	52	49	49	57	60	54	53	53	54	50	41	41	48	65	57	49.7
NEW MARTINSVILLE	MAX	80	75	72	67	70	82	80	79	64	65	74	80	75	79	75	67	65	78	79	76	82	84	83	88	89	78	82	81	86	82	67	76.9
	MIN	51	60	53	52	41	46	49	53	48	35	34	39	47	56	56	53	50	53	52	59	59	58	56	49	51	52	43	44	50	63	55	50.5
PARKERSBURG FAA AP	MAX	81	77	70	64	71	81	81	68	61	65	74	80	76	81	72	69	70	78	80	75	83	85	83	87	89	79	81	80	85	80	66	76.5
	MIN	57	62	55	47	40	51	58	61	47	40	36	44	54	60	59	55	49	56	56	62	63	63	58	52	55	59	49	51	56	65	46	53.7
PARKERSBURG W5O C1	MAX	80	74	69	60	70	80	79	66	59	62	72	79	75	79	70	69	67	77	79	73	81	83	83	86	87	80	81	79	84	78	64	75.0
	MIN	55	61	51	46	41	50	55	59	46	40	38	43	53	56	56	55	49	53	57	60	61	61	60	52	55	58	47	50	55	64	46	52.7
WEIRTON	MAX	76	72	71	65	68	79	78	74	68	64	72	78	76	75	73	69	66	78	80	76	83	83	84	87	86	83	79	79	83	78	64	75.7
	MIN	51	59	52	49	37	48	53	54	45	36	35	40	46	55	56	53	53	50	51	58	60	58	55	55	55	51	46	45	52	63	52	50.7
WELLSBURG 3 NE	MAX	78	75	74	68	67	80	79	77	64	63	73	75	79	80	76	72	69	78	80	77	84	82	83	87	87	86	80	83	86	83	70	77.3
	MIN	50	58	54	48	38	42	48	53	46	32	30	34	37	59	55	53	50	50	47	55	57	51	50	49	48	45	36	38	45	60	57	47.6
WHEELING WARWOOD OM 12	MAX	77	76	72	69	56	65	78	77	63	59	61	71	76	74	74	70	68	63	75	79	67	83	81	82	86	86	75	78	82	84	79	73.7
	MIN	48	52	58	51	40	41	51	55	55	36	34	36	43	46	48	55	53	53	52	54	60	58	55	53	53	54	45	45	45	53	64	49.9
* * *																																
NORTH CENTRAL 02																																
BELLINGTON	MAX	73	76	73	63	59	63	80	76	69	58	59	68	75	73	74	72	63	62	63	73	65	74	78	78	84	82	73	79	80	83	77	71.8
	MIN	51	51	54	50	44	40	41	45	53	36	30	30	35	48	53	46	48	50	46	55	56	54	54	42	44	48	46	43	43	47	58	46.5
BUCKHANNON 2 W	MAX	79	75	73	64	67	78	78	78	59	60	70	77	74	76	75	65	62	70	74	70	75	79	78	82	84	73	81	81	83	82	70	73.9
	MIN	48	48	55	50	42	39	52	45	50	34	30	35	45	54	54	49	48	50	48	55	57	56	55	40	45	44	37	38	46	54	55	47.0
CLARKSBURG 1	MAX																																
	MIN																																
FAIRMONT	MAX	80	72	65	63	67	81	79	69	58	63	71	76	76	74	68	67	60	72	76	68	77	80	81	85	85	76	82	81	84	78	73	73.8
	MIN	55	56	56	45	42	46	57	56	44	35	33	41	56	56	53	51	49	51	50	57	40	42	40	47	52	50	45	47	51	62	48	48.8
GASSAWAY	MAX	84	81	79	65	68	82	81	83	63	62	73	80	80	75	78	68	67	72	75	74	74	76	81	85	86	86	81	81	85	86	84	77.3
	MIN	47	48	56	51	38	39	41	45	38	49	34	37	45	55	53	50	50	52	52	56	54	56	41	41	43	46	38	40	41	51	56	46.5
GLENVILLE 2 NE	MAX	75	80	75	69	63	70	81	79	67	59	63	73	78	76	77	69	66	66	72	76	71	78	82	82	85	87	79	80	79	84	80	74.9
	MIN	47	54	57	50	34	31	43	48	57	32	30	34	41	46	52	45	49	52	52	54	59	54	52	40	45	46	33	38	46	46	59	46.0
GRANTSVILLE 2 NW	MAX	76	81	78	69	63	71	82	81	67	62	64	74	70	75	68	80	70	68	75	78	75	80	83	83	86	88	80	82	80	85	82	76.0
	MIN	45	50	58	50	37	41	44	55	57	35	33	37	32	44	53	45	49	52	50	55	56	57	54	42	48	50	37	43	48	60	59	47.6
MANNINGTON 1 N	MAX	70	74	79	68	66	82	83	76	60	67	72	78	80	77	70	69	70	76	75	73	79	81	83	86	79	77	78	83	85	82	81	76.1
	MIN	45	48	50	48	37	42	43	49	44	32	29	34	38	47	50	46	47	51	49	55	50	55	51	42	46	42	35	38	44	56	58	45.2
MIDDLEBOURNE 2 ESE	MAX	79	78	67	65	68	81	79	77	63	62	70	78	75	76	74	66	66	75	77	74	77	80	82	86	87	75	80	84	83	80	67	75.2
	MIN	48	42	42	50	37	41	46	53	48	33	31	35	42	56	56	49	50	51	50	55	57	54	51	44	48	52	37	40	50	56	53	47.0
MORGANTOWN FAA AP	MAX	78	72	62	58	65	78	76	70	56	59	68	78	75	73	68	62	60	71	76	67	77	80	81	83	81	73	77	81	82	80	71	72.2
	MIN	49	55	56	45	41	46	57	53	43	34	31	39	55	54	53	51	50	53	50	56	54	56	56	48	50	50	48	49	50	61	46	49.6
MORGANTOWN L AND O	MAX	82	75	68	58	62	78	75	69	59	60	68	72	76	72	66	62	60	70	74	68	79	82	82	84	85	74	79	81	84	76	68	72.5
	MIN	46	42	50	42	35	37	44	48	47	32	27	34	38	51	49	44	47	48	48	52	51	51	50	41	44	46	38	41	47	55	52	44.4
WESTON	MAX	75	83	77	65	63	69	82	79	68	60	63	73	78	77	78	70	68	64	71	77	72	78	82	80	84	86	78	82	82	86	82	75.2
	MIN	50	50	57	52	40	40	40	48	56	36	32	32	38	44	55	48	50	50	52	50	59	58	55	44	44	49	40	42	42	51	58	47.2
WEST UNION 2	MAX	78	80	76	68	62	67	81	79	70	60	66	71	79	78	72	70	61	66	76	78	68	80	79	84	85	88	80	81	81	83	80	75.1
	MIN	53	51	58	52	36	36	47	52	58	34	32	36	38	47	55	47	47	51	51	53	55	57	58	45	47	55	39	41	49	50	62	48.1
* * *																																
SOUTHWESTERN 03																																
CHARLESTON WSO AP	MAX	84	78	68	64	71	85	82	67	62	64	73	81	77	80	72	68	71	74	76	76	79	81	81	85	88	82	80	82	86	81	66	76.3
	MIN	62	60	53	47	38	44	54	60	47	38	34	39	53	58	54	50	51	51	51	56	54	59	53	44	51	59	48	54	55	62	44	51.1
CHARLESTON 1	MAX	81	84	81	71	65	71	75	83	67	60	64	73	82	78	80	73	70	72	75	75	73	78	80	81	85	87	83	82	81	87	82	76.7
	MIN	52	59	58	52	39	45	49	57	59	38	35	38	49	54	55	51	53	52	52	53	55	57	56	46	50	58	43	48	52	61	62	51.2
CORTON	MAX	82	82	80	71	71	83	83	79	63	65	73	82	80	80	80	69	70	73	78	74	78	82	83	86	88	87	83	82	84	83	74	78.3
	MIN	48	57	56	49	36	38	45	55	49	30	31	32	44	57	46	47	48	45	50	55	53	58	50	41	48	47	37	42	48	57	56	46.9
DUNLOW 4 SE	MAX	81	78	78	67	72	83	82	79	61	64	74	80	70	78	77	70	73	73	73	72	77	79	79	83	86	80	76	79	81	74	66	75.6
	MIN	61	62	52	49	44	44	60	52	41	37	41	41	55	51	54	51	53	51	49	54	51	60	56	52	58	52	50	55	60	62	50	51.9
HAMLIN	MAX	78	82	78	70	65	72	83	81	65	58	63	72	79	74	80	70	70	73	74	75	71	80	83	80	83	87	79	79	80	85	81	75.8
	MIN	50	56	57	51	37	39	45	52	58	37	34	35	40	52	52	51	53	53	51	53	51	58	56	46	49	53	39	45	48	53	60	48.8
HOGSETT GALLIPOLIS OAM	MAX	77	80	75	72	64	70	81	80	66	61	63	75	79	73	79	74	70	74	76	77	75	79	85	83	85	89	79	80	80	84	79	76.3
	MIN	46	48	55	48	35	35	38	45	55	36	32	34	38	49	46	52	45	47	47	50	53	55	52	45	46	47	43	39	43	47	58	45.5
HUNTINGTON WSO AP	MAX	78	73	71	63	70	80	79	64	60	63	71	77	66	77	70	67	71	73	74	72	79	82	79	82	86	78	76	78	81	74	60	73.4
	MIN	57	60	52	50	40	44	56	58	47	38	36	39	54	56	55	54	49	52	50	57	57	58	54	46	52	57	44	49	51	60	48	51.0
HUNTINGTON SEW TRMT PL	MAX	80	80	75	73	72	80	83	80	62	66	73	78	78	78	79	72	74	75	77	76	78	83	84	84	89	88	80	80	84	84	67	77.8
	MIN	53	60	54	52	40	43	50	59	50	38	36	39	52	56	55	54	54	53	52	58	57	61	57	49	54	59	44	49	52	61	55	51.8
LOGAN	MAX	81	82	80	70	65	75	85	83	65	62	66	76	80	74	82	75	70	75	75	75	73	78	81	81	81	90	83	81	82	84	83	77.2
	MIN	49	49	58	53	43	41	41	48	59	42	37	38	38	48	49	54	54	53	53	54	57	58	58	52	50	50	43	44	49	49	60	49.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	79	83	81	69	65	72	85	82	69	62	65	75	81	77	80	71	70	73	71	74	71	78	79	82	85	88	82	82	81	86	82	76.8
	MIN	50	50	59	51	42	45	44	50	58	40	37	39	40	49	56	53	50	52	52	54	52	54	58	50	50	54	46	45	50	54	62	49.9
MADISON	MAX	80	82	81	71	63	73	84	83	66	61	64	75	82	75	79	73	69	71	73	75	72	77	80	80	84	87	81	82	80	85	83	76.5
	MIN	48	48	57	50	40	40	41	48	57	40	35	35	37	50	54	52	52	54	52	52	55	56	56	49	49	49	41	41	46	50	58	48.1
POINT PLEASANT 5 NNE	MAX																																
	MIN																																
RAVENSWOOD LOCK PARK	MAX																																
	MIN																																
RIPLEY	MAX	83	80	69	66	74	85	84	80	65	66	75	81	81	80	73	72	72	78	80	80	81	88	87	89	90	87	81	81	89	85	68	79.0
	MIN	53	55	52	52	36	43	58	59	50	35	34	38	48	54	54	51	49	55	53	59	55	59	56	46	51	58	43	47	49	61	52	50.5
SPENCER	MAX	80	80	76	67	69	81	82	81	61	62	71	78	78	76	77	68	68	73	76	75	78	81	81	85	88	86	78	78	83	60	68	76.3
	MIN	55	60	52	50	36	41	47	58	49	33	32	38	50	58	54	45	45	52	49	58	53	60	56	42	49	53	40	47	55	59	53	49.3
WAYNE 2	MAX	78	74	69	64	73	81	79	82	60	64	72	80	76	77	70	68	73	78	78	78	83	86	84	88	91	83	84	84	88	83	85	77.8
	MIN	52	57	51	50	40	42	48	59	57	34	34	35	49	54	51	51	53	50	49	56	56	55	48	47	42	41	41	48	50	59	58	48.9
WILLIAMSON	MAX	84	85	81	72	68			87	67	63	70	79			84	76	73	77	77			80	82	81	88	93				86	84	79.0
	MIN	48	53	59	54	43			45	60	41	38	41			44	54	57	55	55			56	58		53	55				51	62	
WINFIELD LOCK5	MAX	77	80	70	70	63	71	82	80	65	61	63	73	73	73	79	72	72	72	75	76	75	79	83	82	85	88	80	80	81	83	85	75.7
	MIN	50	50	58	52	41	41	47	50	59	37	36	31	40	49	41	52	50	50	53	52	55	55	56	43	47	53	46	44	49	53	63	48.5
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	74	73	66	59	61	74	76	74	62	56	68	73	71	62	69	64	63	62	66	64	71	68	71	76	78	72	67	75	79	75	69	69.0
	MIN	38	54	53	46	38	29	41	48	52	38	26	29	36	51	46	38	42	44	41	52	51	54	47	32	38	36	29	33	43	60	56	42.6
BAYARD	MAX	73	70	65	58	59	76	75	70	56	55	66	73	73	68	69	63	63	67	67	66	70	72	70	77	76	69	68	75	77	77	70	68.8
	MIN	42	50	52	47	41	37	42	48	50	34	27	33	40	52	49	43	45	51	43	53	55	53	48	36	40	40	33	32	40	53	50	43.8
BECKLEY V A HOSPITAL	MAX	77	76	65	59	66	80	79	76	60	59	70	75	74	75	71	66	66	67	70	65	74	71	74	79	81	73	73	75	82	75	70	71.7
	MIN	42	57	53	44	35	36	44	54	45	37	30	31	50	52	50	46	49	42	43	53	53	53	50	36	42	41	44	41	50	56	54	45.6
BECKLEY WSO AP	MAX	75	72	63	59	64	77	76	63	59	56	68	72	67	73	67	62	64	66	67	61	70	71	72	77	79	70	70	72	77	76	65	68.7
	MIN	55	56	50	44	37	48	53	54	41	36	35	40	53	53	48	49	50	45	45	53	51	55	50	42	48	47	44	47	54	60	40	47.8
BRANDONVILLE	MAX	73	77	69	62	59	60	76	75	69	54	57	66	75	75	67	69	62	59	70	73	67	75	78	77	82	81	67	81	81	79	77	70.7
	MIN	43	55	55	49	40	37	46	50	53	34	27	35	38	53	52	49	51	51	45	55	54	53	52	41	45	43	34	36	43	58	59	46.3
BUCKEYE	MAX				64	66	75	78	76	64	62	73	75	76	65	71	64	69	69	69	69	75	76	76	81	80	72	73	76	80	80	74	72.4
	MIN	36	46	45	47	31	30	38	50	53	42	27	28	37	52	48	43	45	43	43	53	49	53	48	35	49	36	30	33	44	56	56	42.8
CANAAN VALLEY	MAX	71	69	61	55	56	73	72	69	55	53	63	69	67	62	67	63	58	63	62	60	65	67	66	73	72	69	66	72	78	75	67	65.7
	MIN	46	52	50	45	38	30	48	45	48	33	24	33	47	59	45	47	43	52	39	51	52	51	50	37	38	40	42	34	39	55	54	44.1
ELKINS WSO AP	MAX	75	69	64	58	63	79	76	68	57	58	67	75	72	72	70	62	62	67	71	65	72	75	75	81	81	69	76	80	81	78	67	70.5
	MIN	48	56	52	46	40	34	42	51	44	34	28	32	46	53	50	44	45	51	49	56	58	56	45	36	40	48	35	36	43	55	46	45.1
FLAT TOP	MAX	66	71	70	57	55	62	73	70	57	56	56	66	67	62	66	65	60	62	65	64	60	70	68	68	74	75	65	66	67	72	71	65.4
	MIN	50	50	51	46	38	37	47	50	51	36	34	40	46	48	50	46	47	48	48	49	50	52	54	50	50	43	41	42	45	52	54	46.6
MC ROSS	MAX	76	75	73	59	64	78	75	76	60	58	68	73	74	65	71	65	67	62	67	62	70	76	76	80	78	71	71	70	75	75	75	70.5
	MIN	42	53	53	47	33	34	42	53	47	37	30	32	49	52	50	45	47	52	45	52	49	53	54	37	42	44	41	42	49	57	57	45.8
OAK HILL	MAX	75	79	75	63	60	67	83	80	60	60	61	72	78	72	76	70	67	68	68	68	66	76	73	77	81	81	75	76	75	84	80	72.5
	MIN	51	52	55	46	36	36	43	51	55	37	33	29	37	51	51	47	46	48	46	46	50	51	51	41	40	49	47	47	48	51	57	46.1
PARSONS 1 SE	MAX	71	78	72	64	61	65	80	76	70	57	59	69	78	73	69	71	63	65	67	71	65	75	76	76	82	81	69	74	82	83	81	71.7
	MIN	50	51	54	50	44	37	43	51	54	35	29	34	42	54	52	47	49	52	49	50	55	55	51	40	44	47	35	37	44	54	58	46.7
PICKENS 1	MAX	75	71	65	55	61	77	74	70	56	57	66	74	70	71	69	60	61	65	70	61	70	72	75	80	77	73	77	79	79	79	63	69.5
	MIN	48	54	52	45	35	35	45	53	45	35	30	34	43	52	49	44	47	48	44	52	51	51	53	36	44	48	40	40	39	56	47	45.1
REEDSVILLE EXP. FARM	MAX	77	77	69	63	61	69	76	70	62	61	66	74	72	69	74	66	62	70	73	74	73	79	79	81	81	73	74	74	75	76	73	71.7
	MIN	49	48	54	47	38	45	49	48	43	32	26	33	36	37	39	45	48	52	47	50	51	51	53	40	44	46	41	43	46	57	57	45.0
RICHWOOD	MAX	68	81	71	68	70	78	81	76	60	65	71	79	75	69	64	62	61	65	70	68	73	72	80	82	79	76	79	77	81	78	73	72.6
	MIN	44	46	54	47			52		45	36		31		42	45	49	52	49	44	50	48	50	49	34	43	50	42		52	50	51	46.2
ROWLESBURG 1	MAX	75	78	72	63	62	64	79	76	71	58	60	70	78	75	73	70	63	63	74	74	67	75	79	79	85	82	71	78	83	83	78	72.8
	MIN	45	45	53	52	45	26	36	44	52	37	30	28	35	42	50	43	50	52	49	48	55	56	52	40	40	36	36	38	38	44	54	43.7
SENECA STATE FOREST	MAX	75	70	64	61	64	73	75	64	62	62	70	75	65	68	70	64	67	67	68	67	73	73	74	80	80	70	72	76	79	73	70	70.2
	MIN	36	46	47	44	34	36	38	47	46	32	24	25	26	46	46	36	39	40	39	51	49	51	45	31	33	34	27	30	41	57	44	39.4
SPRUCE KNOB	MAX	72	73	65	60	55	58	75	74	66	58	53	65	71	65	60	67	61	63	64	62	62	66	67	68	71	73	62	68	74	77	71	66.0
	MIN	47	52	50	43	38	40	46	54	48	35	33	43	49	49	48	47	45	46	48	48	50	22	47	46	40	39	37	41	50	55	54	44.8
SUMMERSVILLE LAKE	MAX	76	79	76	63	60	67	82	77	69	61	60	70	78	72	75	70	65	67	69	71	67	74	78	78	80	83	82	77	78	82	79	73.1
	MIN	49	50	54	48	37	32	40	52	55	38	33	34	40	38	52	49	49	47	47	47	51	51	50	41	43	46	37	40	47	55	59	45.5
TERRA ALTA NO. 1	MAX	73	71	66	58	57	68	71	71	58	54	54	63	71	71	64	66	58	67	66	67	62	71		73	76	70	69	73	74	79	73	67.1
	MIN	47	48	53	47	39	39	45	56	53	34	29	38	42	52	50	46	48	50	43	49	53	56		47	53	47	42	45	50	51	54	46.9
WEBSTER SPRINGS 1 E	MAX	79	78	73	61	66	81	80	77	60	62	70	79	78	74	74	67	67	68	72	68	73	77	79	84	81	76	79	83	83	81	75	74.4
	MIN	48	58	55	50	37	37	45	52	50	38	31	34	43	55	51	48	48	47	56	55	53	56	50	38	44	46	36	42	47	56	57	47.2
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	75	74	72	64	66	77	78	77	63	61	71	73	71	72	72	72	68	79	69	64	73	75	75	78	79	69	69	72	78	74	69	71.9
	MIN	51	58	53	47	39	38	49	54	48	39	35	38	54	53	52	46	46	47	45	53	51	56	52	40	45	43	40	44	51	58	58	47.8
BLUEFIELD FAA AP	MAX	75	72	60	56	64	75	76	62	60	58	67	71	64	71	69	63	64	63	66	61	70	71	69	74	76	67	68	70	74	73	71	67.7
	MIN	55	55	50	47	41	51	55	54	38	39	41	47	53	54	51	49	49	50	49	51	52	56	55	48	52	45	42	48	56	59	40	49.4
BLUESTONE LAKE	MAX	75	79	78	67	63	68	80	79	65	66	63	73	76	70	75	72	68	71	70	73	69	76	78	78	83	83	72	75	74	82	78	73.5
	MIN	46	47	56	48	40	39	40	47	56	44	37	37	38	49	53	50	51	51	51	52	55	56	56	43	46	45	39	39	44	53	59	47.3
GARY	MAX	79	81	78	68	64	70	80	80	66	64	65	74	79	70	78	69	68	73	72	75	66	75	78	77	83	86	77	77	80	82	82	74.7
	MIN	44	43	57	50	41	39	44	48	57	43	36	35	36	49	53	50	50	48	48	51	55	57	55	43	41	45	42	44	50	56	56	47.3
KOPPERSTON	MAX	79	77	67	62	71	80	80	78	63	63	73	79	78	76	76	67	70	70	71	67	76	75	77	81	84	75	78	78	82	78	71	74.3
	MIN	46	56	56	50	39	40	47	55	47	38	35	36	49	54	51	50	53	49	49	54	54	57	52	42	47	50	41	43	51	56	55	48.5

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DAILY TEMPERATURES

Continued

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LEWISBURG 2 SSW	MAX	76	77	75	64	67	77	78	76	64	64	72	76	74	71	74	66	70	70	72	70	75	76	75	83	82	75	71	75	80	80	76	73.6
	MIN	45	54	54	49	38	32	45	55	52	40	35	36	48	53	52	46	46	47	41	53	54	51	56	42	46	43	39	42	50	58	58	47.1
PINEVILLE	MAX	78	82	78	68	64	71	83	81	68	62	65	78	80	74	78	71	69	73	72	74	76	77	75	78	84	75	77	79	80	83	82	75.3
	MIN	45	46	56	51	48	40	43	47	56	40	36	38	38	50	54	54	50	50	50	50	52	56	55	46	46	49	40	40	42	51	59	47.7
UNION	MAX	74	76	76	63	61	65	76	77	72	66	62	69	74	69	70	72	65	70	72	71	66	75	75	73	78	78	68	69	73	79	75	71.3
	MIN	42	51	55	50	37	36	42	51	52	42	34	34	37	55	53	47	48	47	47	53	54	55	57	40	43	43	38	42	46	53	58	46.5
WHITE SULPHUR SPRINGS	MAX	80	77	74	65	69	80	80	78	66	68	74	79	76	71	75	68	78	71	74	71	77	82	79	86	85	73	76	71	85	82	74	75.8
	MIN	40	40	55	50	35	34	41	54	54	43	31	32	42	53	53	43	46	48	47	54	55	57	56	39	42	41	36	39	48	57	59	45.9
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	78	71	67	62	64	80	83	75	67	61	72	75	75	74	65	63	75	72	73	76	73	74	77	84	83	70	76	79		76	75	73.2
	MIN	46	53	56	52	48	37	49	53	48	45	32	45	55	53	53	49	55	50	54	54	55	57	46	44	51	37	36	38	44		61	48.5
FRANKLIN 2 NE	MAX																																
	MIN																																
HARPERS FERRY NAT PARK	MAX	82	78	68	68	68	78	86	82	61	69	73	74	78	74	74	75	75	75	74	71	72	78	78	83	82	68	72	76	80	83	80	75.3
	MIN	54	59	60	55	49	44	54	57	50	45	38	45	50	58	57	52	54	57	54	57	60	59	50	48	54	44	38	48	51	63	63	52.5
KEARNEYSVILLE WSO	MAX	69	80	68	68	67	66	75	83	71	54	66	73	74	76	66	73	74	75	76	74	62	73	78	77	83	73	67	70	75	78	80	72.4
	MIN	49	53	57	55	49	38	38	54	53	45	32	32	38	41	55	49	47	47	50	53	56	58	47	44	45	36	34	35	38	43	62	46.2
MARTINSBURG FAA AP	MAX	78	70	67	65	64	74	79	70	57	67	74	75	77	65	72	72	75	77	77	64	80	80	81	85	75	70	74	77	79	82	80	73.6
	MIN	49	56	57	51	43	37	51	54	49	45	34	41	41	55	54	49	47	56	52	56	59	59	51	45	50	38	40	41	46	56	62	49.2
MATHIAS	MAX	79	75	66	60	63	76	79	73	57	60	70	76	73	65	74	69	71	64	67	70	68	70	73	78	77	67	70	74	79	78	76	70.9
	MIN	48	54	55	50	47	35	48	52	52	42	28	35	42	54	52	43	42	50	48	54	56	55	50	38	44	35	30	35	42	55	59	46.1
MOOREFIELD 2 SSE	MAX	79	77	69	66	66	80	81	77	62	63	73	78	75	70	78	71	72	73	73	69	79	75	78	84	80	72	76	80	84	82	76	74.8
	MIN	47	58	57	52	59	39	50	52	51	41	31	37	42	55	54	48	47	53	51	57	59	58	54	42	47	38	35	39	45	60	61	49.0
OMPS	MAX	69	80	71	64	65	65	78	83	68	51	63	71	75	77	65	79	72	72	74	74	62	75	77	76	82	74	66	76	75	80	80	72.2
	MIN	47	50	55	53	47	39	48	51	50	42	31	41	41	50	52	53	50	55	48	49	55	57	50	46	49	36	34	38	44	53	59	47.5
PETERSBURG 3 SW	MAX	73	81	72	66	65	66	82	82	68	58	63	73	78	74	66	77	70	73	73	73	64	74	73	77	82	80	71	76	79	84	84	73.5
	MIN	49	59	57	51	49	39	51	53	55	40	31	38	49	55	53	47	45	52	49	53	56	58	53	42	46	39	35	41	45	62	59	48.7
ROMNEY 3 NNE	MAX	80	75	68	67	67	82	82	79	63	54	73	79	79	73	76	72	72	75	75	72	77	78	78	84	83	71	72	79	79	82	75	74.9
	MIN	51	50	57	53	48	37	46	50	52	39	29	36	39	56	53	46	47	53	51	58	59	56	48	41	47	34	33	37	38	56	60	47.1
WAROENSVILLE R M FARM	MAX	69	80	73	69	67	65	76	81	72	57	64	73	77	74	66	74	72	73	73	72	64	72	76	76	82	76	66	70	76	80	81	72.5
	MIN	45	49	54	52	47	36	42	52	53	40	29	37	40	49	51	44	45	49	48	50	58	56	50	41	46	36	34	37	39	48	58	45.6

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
SUTTON LAKE	EVAP	.17	.19	.07	.07	.11	.16	.18	.21	.50	*	.21	.07	.27	.13	.23	.07	.08	.06	.12	.11	.09	.11	.16	.24	.22	.09	.27	.10	.24	-	.14	4.838
* * * SOUTHWESTERN 03																																	
HOGSETT GALLIPOLIS OAM	EVAP	-	.21	.03	.08	.19	.08	.20	.27	.05	.10	.00	.20	.30	*	.22	*	.07	.21	.24	.14	.05	.10	.10	.19	.21	.26	.25	.36	.09	.17	.35	4.888
	WIND	-	60	50	37	61	25	46	28	21	73	52	35	29	42	50	64	37	23	26	37	38	39	44	40	20	24	45	28	24	42	45	12258
* * * CENTRAL 04																																	
PARSONS 1 SE	EVAP	.08	.10	.24	.08	.06	.14	.21	.12	.06	.10	.19	.18	.21	.16	.15	.17	.08	.04	.08	.08	.05	.10	.14	.30	.27	.23	.31	.31	.23	.24	.11	4.82
	WIND	20	6	20	8	22	17	19	10	3	11	14	13	14	62	40	16	8	4	10	23	3	9	38	43	29	59	59	52	21	17	18	688
	MAX	70	79	70	66	64	74	84	78	66	59	77	81	87	74	70	77	64	65	71	71	67	76	76	84	87	79	78	80	87	91	79	75.2
	MIN	55	57	57	54	46	46	53	58	58	45	43	44	50	55	55	56	54	55	54	55	60	62	57	52	53	49	46	47	52	59	63	53.3
* * * SOUTHERN 05																																	
BLUESTONE LAKE	EVAP	.08	.30	.05	.03	.11	.18	.22	.15	*	.08	.23	.18	.22	.06	.10	.14	.08	.11	.12	.04	.06	.08	.12	.22	.21	.20	.16	.33	.07	.26	.13	4.32
	WIND	48	37	36	23	40	46	45	22	9	53	52	34	46	41	22	36	35	29	32	26	23	22	28	45	32	39	52	51	34	34	42	1114
	MAX	77	80	73	70	64	75	80	82	65	66	75	80	80	79	81	73	68	75	72	74	69	72	82	81	88	84	81	82	82	92	82	76.9
	MIN	50	50	63	56	46	46	45	52	58	48	45	45	45	51	57	54	54	56	55	55	58	59	62	51	51	53	45	45	48	57	63	52.4
* * * NORTHEASTERN 06																																	
KEARNEYSVILLE WSO	EVAP	.04	.19	.13	.04	.27	.19	.23	.11	.09	.14	.32	.17	.22	.28	.20	.12	.16	.19	.23	.11	.08	.02	.21	.28	.23	.17	.24	.13	.18	.12	.24	5.33
	WIND	20	29	21	22	68	49	48	14	21	29	62	31	20	57	34	32	14	13	12	49	20	14	27	26	14	61	28	24	24	31	67	980
WAROENSVILLE R M FARM	EVAP	.20	.20	.11	.02	.18	.22	.27	.13	.08	.04	.19	.20	.23	.21	.03	.23	.08	.14	.11	-	.00	.08	.13	.28	.24	.25	.24	.22	.22	.20	.18	5.078
	WIND	19	57	23	14	84	48	56	21	30	35	40	27	21	84	24	30	21	17	16	60	15	12	33	34	25	40	35	27	22	32	51	1053
	MAX	75	73	67	66	65	68	76	77	72	63	70	75	81	72	65	75	71	72	73	72	68	73	73	81	84	78	75	77	80	82	78	73.5
	MIN	53	42	57	44	35	43	55	45	45	47	33	44	53	55	44	52	53	42	46	56	54	48	46	53	44	37	53	40	47	41	52	47.1

BLUESTONE OAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS OAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALBRIGHT	0094	04	PRESTON	2	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 38	1340		7A			RASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	2	38 53	79 40	3020		7A			OMER S. SMITH
ARBOVALE 2	0249	04	POCAHONTAS	7	38 26	79 49	2730	5P	8A		H	MRS. NETTIE M. SHEETS
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 26	81 00	2590	5P	5P			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2375	5P	7A		H	HOWARD R. FULK
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO AP R	0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		C J	NATL WEATHER SERVICE
BELINGTON	0633	02	BARBOUR	10	39 02	79 56	1710	7A	7A			RICHARD WINANS
BELVA	0661	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. FERN M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	8A	8A			FNC CORPORATION
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD FAA AP	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		H	FED. AVIATION AGENCY
BLUESTONE LAKE	0939	05	SUMMERS	7	37 39	80 53	1388	7A	7A	7AC	H	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		7A			MRS. BERYL L. WINTERS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 15	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1445	6P	6P			DR. ARTNUR B. GOULO
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		H	JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3230	6P	6P		N	BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO AP R	1570	03	KANAWHA	4	38 22	81 36	939	MID	MID		C HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A		C	H. E. CAIN
CLAY 1 SW	1696	03	CLAY	4	38 27	81 05	720		7A		H	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE M. RADER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P		C	HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 57	81 17	660	7A	7A		H	SEWARD R. LYNCH
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			HOLLIS MULLINS
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	5P	7A			WILLIAM PERRY
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO AP R	2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		C HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DOROTHY L RICHARDS
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A		C H	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	6P	7A		C	GEORGE D. HAMNER
FREEMANSBURG	3236	02	LEWIS	6	39 06	80 31	1030				C	EQUITABLE GAS CO.
GARY	3353	05	MC DOWELL	1	37 22	81 33	1426	8A	8A		C	JAMES KISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P		C	W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	OICK M. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900				C	GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850		7A		C	MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375				C	MRS. ANITA NEWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			NISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		3P			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			MRS MILORED E CRIST
HOGSETT GALLIPOLIS OAM	4200	03	NASON	8	38 41	82 11	570	7A	7A			CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000				C	CARNEGIE GAS CO.
HUNTINGTON FED BLDG	4388	03	CABELL	3	38 25	82 27	549	MID	MID		C	CORPS OF ENGINEERS
HUNTINGTON WSO AP	4393	03	WAYNE	8	38 22	82 33	827	MID	MID		C HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BR
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVILLE WSO	4763	06	JEFFERSON	9	39 23	77 53	550	8A	8A	8AC		WEATHER SERVICE OFFICE
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			GLEN R. RUBLE
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP C
LAKE LYNN	5002	02	NONONGALIA	2	39 43	79 51	900		7A		C	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 48	80 28	2185	5P	5P		H	RADIO STATION WRON
LIMOSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960				C	RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665				C	BROOKS E. UTT
LOCKMEY	5341	02	GILMER	5	38 51	80 58	720				C	HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		C	EMERY M. JEFFREYS
LOWDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5363	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN N. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			DRA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150				C	GAY WARE
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FED. AVIATION AGENCY
MATHIAS	5739	06	NARDY	9	38 52	78 52	1625	6P	6P		C N	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2500		7A			MRS BETTY S. SHREWSBURY
MC MECHEM OAM 13	5847	01	MARSHALL	8	39 59	80 44	655		7A		C	CORPS OF ENGINEERS
NC ROSS	5871	04	GREENBRIER	4	37 59	80 45	2445	4P	4P		H	RUSSELL O. AMICK
NICOLEBOURNE 2 ESE	5963	02	TYLER	8	39 29	80 52	750	7P	7P			JOHN W. CRUMRINE
NOOKFIELD 2 SSE	6163	06	NARDY	9	39 02	78 58	830	5P	7A		C H	NRS. ZELLA N. VETTER
NORGANTOWN FAA AP	6202	02	MONONGALIA	6	39 39	79 55	1240	MID	MID		H	FED. AVIATION AGENCY
NORGANTOWN L AND D	6212	02	MONONGALIA	6	39 37	79 58	825	7P	7A			CORPS OF ENGINEERS
NOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 45	620	5P	5P			MOUNDSVILLE SEWAGE TR
NT STORN	6293	04	GRANT	9	39 17	79 14	2845		8A		C	MRS. EILEEN MINNICK
NADMA	6362	04	RALEIGH	4	37 52	81 29	1210				C	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	NANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	6P	6P		H	DR. Z. W. AMKROM
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		C H	MILES N. MARTIN
OMPS	6674	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. NOVERMALE
PARKERSBURG FAA AR	6849	01	WOOD	8	39 21	81 26	831	MID	MID		H	FED AVIATION AGENCY
PARKERSBURG WSO CI R	6859	01	WOOD	8	39 16	81 34	615	MID	MID		C HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1680	8A	8A	8A		TIMBER & WATERSNED LAB
PETERSBURG 3 SW	6956	06	GRANT	9	38 58	79 10	1200	9A	9A		H	RAYMOND G. ARNENTROUT
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	7P	7A		N	MRS. NELL B. ARMSTRONG
PINEVILLE	7029	05	WYONING	3	37 35	81 32	1280	7A	7A		H	JAMES B. BLANKENSHIP
POINT PLEASANT 5 NNE	7112	03	NASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND OAM	7287	03	NASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			RAVENSWOOD LOCK PARK
REEDSVILLE EXP. FARM	7427	04	PRESTON	2	39 30	79 50	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		7A			OALE M. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAR
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
RONNEY 3 NNE	7730	06	NAMPSHIRE	9	39 23	78 44	640	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENFELTER
SEMECA STATE FOREST	8051	04	POCANONTAS	7	38 20	79 54	2500	11P	11P			JAMES P. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				C	HOPE NATURAL GAS CO.
SMITNVILLE	8286	02	RITCNIE	5	39 04	81 05	840				C	HOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	4	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8A	8A		N	HARRY J. GORDON
STONY RIVER OAM	8536	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO
SUMMERSVILLE LAKE	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		C	CORPS OF ENGINEERS
SUTTON LAKE	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A	C	USCE, SUTTON LAKE
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		C	JOHN K. WHITENAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	NASON	4	38 42	81 51	700				C	MRS BESSIE CASTO
TYGART OAM	8986	02	TAYLOR	10	39 19	80 02	1200				C	CORPS OF ENGINEERS
UNION	9011	05	NONROE	7	37 36	80 32	1975	7A	7A		C	MRS.THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY NEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		NID		C	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WAROENSVILLE R M FARN	9281	06	NARDY	9	39 06	78 35	960	8A	8A	9A		UNIVERSITY EXP. STATION
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	7A	7A			W VA DEPT OF HIGHWAYS
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	5P	7A		C	MRS. GEORGIE NCCOURT
WEIRTON	9345	01	NANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	6P	6P			NISS DORIS J. PFISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING WARNODO DM 12	9492	01	OHIO	8	40 06	80 42	659	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	GEORGE N WIKLE
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIANSON 2	9610	03	MINGO	1	37 41	82 18	657		8A			WILLIAM O. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 35	571	7A	7A		H	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

REFERENCE NOTES

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometere are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

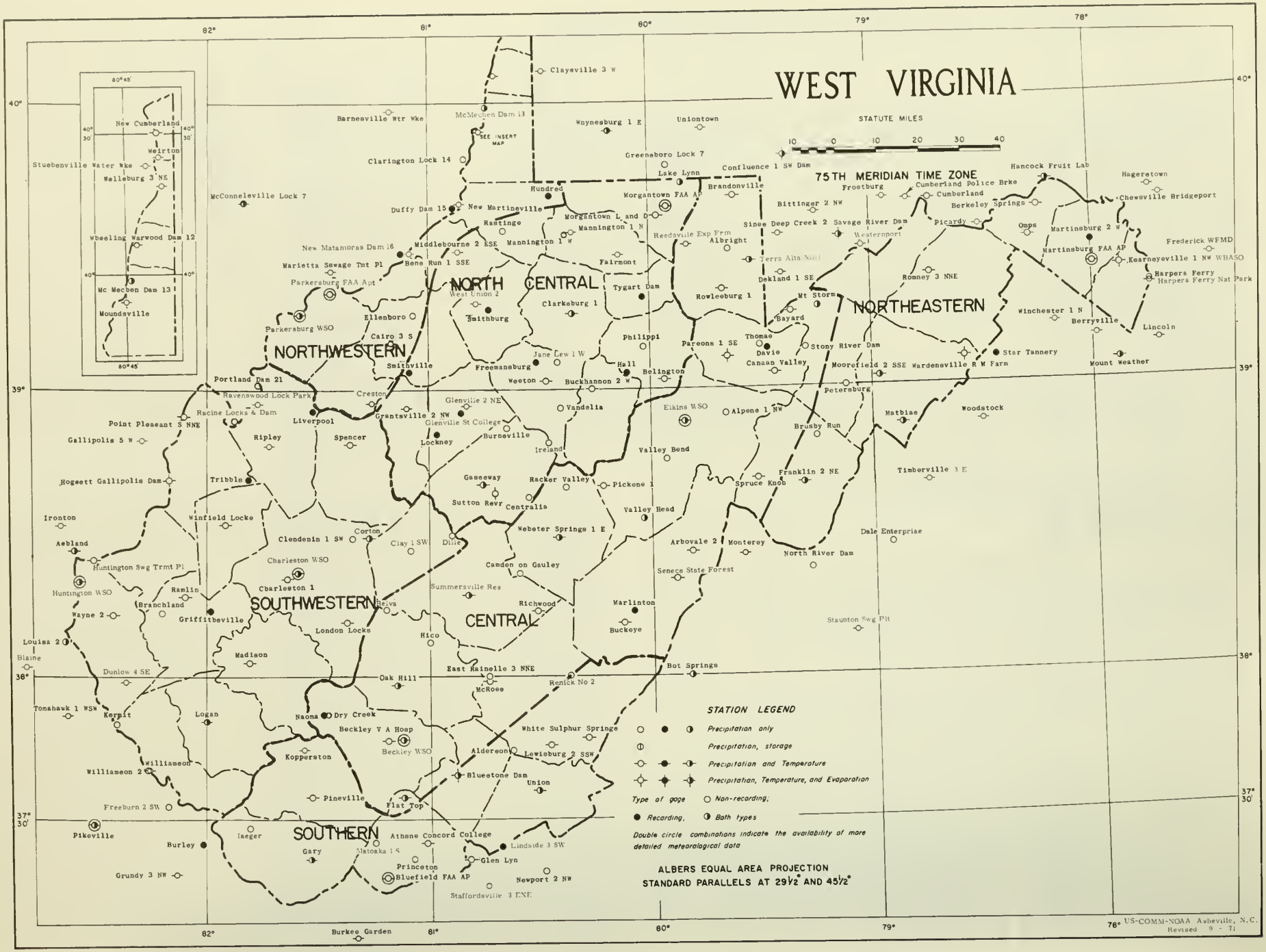
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 6/29/72-780


WEST VIRGINIA
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTH CENTRAL
NORTHEASTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage
Non-recording,
Recording,
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
US-COMM-NOAA Asheville, N.C.
Revised 9 - 71

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ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
JUNE 1972
Volume 80 No. 6

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days: 10 or More	50 or More	1.00 or More
* * * NORTHWESTERN 01																							
BENS RUN 1 SSE	74.6	51.2	62.9	-10.1	87	20+	31	11	117	0	0	1	0	7.87	3.16	2.30	21	.0	0		11	4	3
CAIRO 3 S	78.5	53.2	65.9	- 5.3	90	19+	33	11	68	2	0	0	0	6.35	1.51	1.37	23	.0	0		12	4	1
CRESTON	75.0	50.3	62.7	- 8.1	86	16+	33	12+	109	0	0	0	0	6.07	1.33	.97	21	.0	0		15	5	0
MOUNDSVILLE	79.3	52.9	66.1		90	19+	37	11	59	2	0	0	0	6.40		1.32	20	.0	0		10	5	2
NEW CUMBERLAND	77.4	54.7	66.1	- 4.6	89	20+	33	11	69	0	0	0	0	3.73	- .53	1.00	23	.0	0		10	2	1
NEW MARTINSVILLE	77.7	54.7	66.2	- 6.4	90	19	37	11	61	1	0	0	0	8.37	3.88	1.65	21	.0	0		11	4	4
PARKERSBURG FAA AP	76.9	58.0	67.5		90	19+	37	11	61	2	0	0	0	6.43		3.20	20	.0	0		11	3	1
PARKERSBURG WSO C1 R	75.5	56.7	66.1	- 6.5	88	19+	36	11	74	0	0	0	0	5.43	1.16	1.85	20	.0	0		9	3	2
WEIRTON	75.7	55.8	65.8		89	19	36	11	79	0	0	0	0	4.54		.94	23	.0	0		9	3	0
WELLSBURG 3 NE	78.0	53.1	65.6	- 4.3	91	19	31	11	72	1	0	1	0	5.11	.82	1.17	23+	.0	0		10	4	2
WHEELING WARWOOD DM 12	74.3	54.1	64.2	- 6.7	86	16+	38	11	89	0	0	0	0	4.53	.20	1.27	23	.0	0		8	3	2
DIVISION			65.4	- 6.0										5.89	1.41			.0					
* * * NORTH CENTRAL 02																							
BELINGTON	73.0	49.5	61.3		88	16	32	12+	151	0	0	2	0	7.75		2.35	23	.0	0		13	4	1
BUCKHANNON 2 W	75.4	50.9	63.2	- 5.7	87	15	31	11	103	0	0	1	0	8.39	2.99	3.04	23	.0	0		14	4	2
CLARKSBURG 1	75.5	51.3	63.4	- 7.0	89	16	35	12+	103	0	0	0	0	6.82	2.50	1.46	29	.0	0		13	5	2
FAIRMONT	74.1	53.6	63.9	- 7.5	88	19+	35	11	107	0	0	0	0	5.57	1.10	1.57	23	.0	0		14	3	1
GASSAWAY	78.1	53.4	65.8		90	15	35	11	70	1	0	0	0	4.81		1.83	23	.0	0		12	1	1
GLENVILLE 2 NE	74.5	51.3	62.9	- 9.7	88	16	31	11	119	0	0	1	0	6.11	.97	1.62	23	.0	0		10	6	1
GRANTSVILLE 2 NW	76.6	52.0	64.3		90	16	34	11	102	1	0	0	0	3.78		1.23	23	.0	0		7	3	1
MANNINGTON 1 N	76.9	51.4	64.2	- 5.2	88	19+	30	11	99	0	0	1	0	5.25	.23	1.72	23	.0	0		13	2	1
MIDDLEBOURNE 2 ESE	75.7	52.5	64.1		87	19+	32	11	98	0	0	1	0	6.29	1.76	1.49	23	.0	0		11	5	1
MORGANTOWN FAA AP	72.6	53.1	62.9		88	15	30	11	131	0	0	1	0	9.42		2.75	23	.0	0		14	6	2
MORGANTOWN L AND D	74.5	48.4	61.5		90	19	31	11	147	1	0	1	0	9.20	4.87	3.03	23	.0	0		12	5	3
WESTON	75.9	51.3	63.6	- 8.5	90	16	34	12+	107	1	0	0	0	7.16	1.84	1.44	23	.0	0		13	5	3
WEST UNION 2	75.5	52.1	63.8		88	16+	32	11	102	0	0	1	0	7.42		1.80	23	.0	0		13	5	2
DIVISION			63.5	- 7.3										6.77	2.01			.0					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO AP R	79.8	53.9	64.9	- 7.1	89	15	33	11	81	0	0	0	0	4.33	.64	1.48	21	.0	0		9	3	1
CHARLESTON 1	77.5	55.5	66.5		90	16+	38	11	68	2	0	0	0	4.03	.40	1.16	21	.0	0		9	3	1
CORTON	78.6M	53.2M	65.9M		86	19+	32	11	73	0	0	1	0	5.26		1.40	21	.0	0		9	4	1
DUNLOW 4 SE	75.9	55.4	65.7		88	19	37	11	66	0	0	0	0	3.05		.99	30	.0	0		8	1	0
HAMLIN	76.8	53.1	65.0		89	20+	34	11	93	0	0	0	0	2.88		.62	21	.0	0		9	2	0
HOGSETT GALLIPOLIS DAM	76.6	50.4	63.5		89	20	31	12	105	0	0	2	0	3.10	- .89	1.02	14	.0	0		9	2	1
HUNTINGTON WSO AP	76.3	56.2	66.3	- 5.7	88	19	40	1	57	0	0	0	0	4.39	.29	1.14	13	.0	0		8	3	2
HUNTINGTON SEW TRMT PL	79.0	56.5	67.8		88	19+	38	11	46	0	0	0	0	3.54		.83	20	.0	0		11	1	0
LOGAN	77.7	54.0	65.9		91	16	40	12+	75	2	0	0	0	5.34	1.01	1.93	5	.0	0		10	4	1
LONDON LOCKS	77.6	55.3	66.5		90	16+	39	12+	71	2	0	0	0	2.85		.91	22	.0	0		9	1	0
MADISON	76.5	52.5	64.5		89	16	36	11	92	0	0	0	0	3.62		.82	14	.0	0		11	2	0
POINT PLEASANT 5 NNE																							
RAVENSWOOD LOCK PARK	77.6	55.3	66.5	- 5.8	87	20+	34	11	63	0	0	0	0	5.31	1.44	1.22	20	.0	0		11	3	2
RIPLEY	79.6	55.5	67.6		90	14	35	11	56	1	0	0	0	5.02		1.15	19	.0	0		12	4	1
SPENCER	76.3	54.2	65.3	- 5.8	86	18+	31	11	80	0	0	1	0	6.34	1.91	1.72	21	.0	0		12	5	1
WAYNE 2																							
WILLIAMSON	81.8M	56.5M	69.2M	- 5.1	95	16+	39	12	40	2	0	0	0	6.33	1.94	1.59	19	.0	0		9	6	1
WINFIELD LOCKS	76.3	54.3	65.3	- 7.7	88	19+	37	12	74	0	0	0	0	3.41	- .38	.93	21	.0	0		8	3	0
DIVISION			66.0	- 6.7										4.30	.16			.0					
* * * CENTRAL 04																							
ARROVALE 2	72.5	47.6	60.1		82	15+	25	11	166	0	0	2	0	5.96	1.73	2.05	21	.0	0		11	4	1
BAYARD																							
BECKLEY V A HOSPITAL	71.4	49.9	60.7	- 6.5	83	15	29	11	150	0	0	1	0	5.04	.58	1.55	18	.0	0		12	3	1
BECKLEY WSO AP //R	70.5	52.0	61.3	- 6.5	84	15	32	11	139	0	0	1	0	5.46	1.22	1.39	17	.0	0		11	5	1
BRANDONVILLE	71.0	49.6	60.3		84	16	29	11	172	0	0	1	0	7.91		2.64	23	.0	0		13	4	1
BUCKEYE	76.2	48.8	62.5		86	16+	29	11	106	0	0	2	0	6.64		2.11	21	.0	0		9	5	1
CANAAN VALLEY	69.1	47.3	58.2		82	15	29	11	214	0	0	3	0	7.17		2.15	23	.0	0		12	6	1
ELKINS WSO AP //R	72.0	49.5	60.6	- 6.3	84	15	29	11	156	0	0	1	0	7.03	1.84	1.31	22	.0	0		13	4	3
FLAT TOP	66.7	49.7	58.2	- 6.3	81	16	33	2	207	0	0	0	0	4.06	- .35	1.17	21	.0	0		9	3	1
MC ROSS	72.6	50.2	61.4		84	15	31	11	133	0	0	1	0	7.99		1.10	16	.0	0		16	7	2
OAK HILL	73.4	49.9	61.7		88	16	34	12+	140	0	0	0	0	4.81		1.12	17	.0	0		12	2	1
PARSONS 1 SE	73.1	51.1	62.1		87	16	30	11	137	0	0	1	0	7.30		2.66	23	.0	0		14	6	1
PICKENS 1	70.0	48.6	59.3		82	15	28	11	188	0	0	1	0	10.38		2.49	23	.0	0		14	10	2
REEDSVILLE EXP. FARM	74.7	49.9	62.3		85	15	28	11	130	0	0	1	0	R.75		3.61	23	.0	0		16	2	1
RICHWOOD	73.1	48.1	60.6		84	15	35	1	151	0	0	0	0					.0	0				
ROWLESBURG 1	72.8	49.7	61.3		87	16	33	11	142	0	0	0	0	9.61		2.00	23	.0	0		17	6	3
SENECA STATE FOREST	72.6	45.4	59.0		85	15	24	11	193	0	0	4	0	7.43		2.51	21	.0	0		14	5	1
SPRUCE KNOB																							
SUMMERSVILLE LAKE	72.7	51.1	61.9		86	16	34	11	145	0	0	0	0	4.46		.95	14	.0	0		11	3	0

See Reference Notes Following Station Index
SPECIAL WEATHER SUMMARY ON PAGE 61

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	68.5M	48.7M	58.6M		81	16	33	12+	210	0	0	0	0	10.51		2.80	23	.0	0		11	6	4
WEBSTER SPRINGS 1 E	75.8	51.8	63.8		88	15	32	11	93	0	0	1	0	7.56		2.15	23	.0	0		13	6	2
DIVISION			60.7	- 5.2										7.12	2.11			.0					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	74.2	52.2	63.2		88	15	35	11	103	0	0	0	0	4.14		1.46	21	.0	0		7	3	2
BLUEFIELD FAA AP	69.7	54.2	62.0		84	15	37	11	115	0	0	0	0	6.27		1.59	20	.0	0		11	4	2
BLUESTONE LAKE	75.3	53.0	64.2		88	16+	37	11	84	0	0	0	0	5.22		1.65	18	.0	0		9	4	2
GARY //R	75.9	51.2	63.6	- 7.2	89	16	38	12	99	0	0	0	0	3.94	- .03	.95	5	.0	0		12	2	0
KOPPERSTON	75.7	52.2	64.0		87	15	33	11	86	0	0	0	0	5.69		1.26	17	.0	0		13	4	2
LEWISBURG 2 SSW	75.8	51.4	63.6		87	15	34	11	85	0	0	0	0	8.66		2.91	17	.0	0		12	4	2
PINEVILLE	76.2	52.4	64.3		89	16+	39	11	83	0	0	0	0	5.40		1.00	16	.0	0		13	5	1
UNION	73.4	50.1	61.8	- 6.5	86	16	31	11	127	0	0	1	0	5.41	1.73	2.00	21	.0	0		7	3	2
WHITE SULPHUR SPRINGS	78.2	51.6	64.9	- 4.7	89	15	31	11	71	0	0	1	0	7.94	4.32	3.22	21	.0	0		9	5	2
DIVISION			63.5	- 6.4										5.85	2.09			.0					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	76.8M	55.9M	66.4M		87	15	39	12	59	0	0	0	0	9.81		3.51	22	.0	0		11	3	3
FRANKLIN 2 NE																							
HARPERS FERRY NAT PARK	78.8	57.8	68.3		88	5	42	11	34	0	0	0	0	11.72		5.20	22	.0	0		12	5	3
KEARNEYSVILLE WSO	75.4	53.4	64.4	- 7.1	85	16+	37	11	85	0	0	0	0	8.19	4.73	3.65	22	.0	0		9	4	2
MARTINSBURG FAA AP	75.6	55.8	66.2	- 5.7	87	15	39	11	56	0	0	0	0	8.03	4.87	3.19	21	.0	0		9	4	2
MATHIAS	75.8	52.0	63.9		87	15	34	12	81	0	0	0	0	9.43		2.50	21	.0	0		10	5	4
MOOREFIELD 2 SSE																							
OMPS																							
PETERSBURG 3 SW																							
ROMNEY 3 NNE																							
WARMENSVILLE R M FARM																							
DIVISION	Division Average will be published in Late Reports																						

EXTREMES

HIGHEST TEMPEPATURE WILLIAMSON	95	DATE	16+
LOWEST TEMPERATURE SENECA STATE FOREST	24	DATE	11
GREATEST TOTAL PRECIPITATION HARPERS FERRY NAT PARK	11.72		
LEAST TOTAL PRECIPITATION LONDON LOCKS	2.85		
GREATEST 1 DAY PRECIPITATION HARPERS FERRY NAT PARK	5.20	DATE	22

See Reference Notes Following Station Index

WEST VIRGINIA - JUNE 1972

SPECIAL WEATHER SUMMARY

This was a very cold and wet June -- the coldest June since records began at most stations. Morgantown's average June temperature is the lowest on record. The 31° recorded there on June 11 is the lowest temperature for so late in the season, and tied the 31° recorded in Morgantown on June 7, 1926. Morgantown's rainfall of over 10 inches at the airport was exceeded only by June 1939 in the last 100 years. Many Eastern Panhandle stations had over 10 inches of rainfall; a large proportion fell from thunderstorms produced by the remnants of hurricane "Agnes" from June 19-24.

Thunderstorms from hurricane "Agnes" first caused flooding on June 21 in Greenbrier County and caused severe damage in White Sulphur Springs and Caldwell. The Eastern Panhandle was flooded by the Potomac River June 23, particularly in the Harpers Ferry area, where the Potomac is joined by the Shenandoah River. As "Agnes" low pressure center moved westward and then southwestward over Pennsylvania, simultaneous flooding occurred on both the Allegheny and Monongahela Rivers near Pittsburgh, causing high flood crests to occur along the Ohio River on the West Virginia border from June 24 to June 26. Extensive damage was caused on Wheeling Island as usual, and minor damage in other Ohio River towns. This was Parkersburg's first June flood ever, but the Ohio River just crested inches over flood stage. At Wheeling, the last June flood occurred June 21, 1881, but its crest was 5 feet below that which occurred at 10 p.m. June 24.

Temperatures on June 11 were the lowest for so late in the season and the lowest June temperatures ever, for many stations. Many stations in the northern half of the State experienced a light freeze as readings reached 32° or below. "Extensive damage" to field and garden crops occurred due to freezing temperatures, according to the State Commissioner of Agriculture. Most farmers lost their first hay harvest during the month because of the extremely wet conditions.

For further details see this month's issue of STORM DATA.

Robert O. Weedfall
Climatologist for West Virginia
National Weather Service Office
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

DAILY PRECIPITATION

WEST VIRGINIA
JUNE 1972

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWESTERN 01																																
BENS RUN 1 SSE	7.87	.01				.04	T	.06			.37				1.78	.10	.34	.08				2.30	.16	1.40	.27			.20		.12	.64	
CAIRO 3 S	6.35					.06	.05				.46			.32	.02	.06	.23			.48	.53	.85	.34	1.37	.03			.40	.15	.59	.41	
CRESTON	6.07	T	T	.10	.19	.04	T	.04			.25				.51		.17			.24	.60	.97	.60	.91	.27	T		.32	.17	.32	.37	
ELLENBORO	6.06					.05	.10									.95	.20				.20	1.60	.20	1.00	.30		.16		.20	.80	.30	
MC MECHEN DAM 13	5.92		.01	.05							.20				.90		.62	.06				1.62	.38	1.28	.42	.05					.33	
MOUNDSVILLE	6.40		.11								.43			.38	.26		.82				1.32	.94	.21	1.30	.08			T		.54	.01	
NEW CUMBERLAND	3.73		.21	.13										.58		.01	.17				.43	.48	.21	1.00	.09	.08	.05		.01	.13	.15	
NEW MARTINSVILLE	8.37		.04		.26		T				.47			.12	.06	T	.41				1.50	1.65	.31	1.32	.20		.44			1.53	.06	
PARKERSBURG FAA AP	6.43	T	T		.16		.03			.17				.59	.04	.14	.17				3.20	T	.39	.53	T		.26		.25	.49	.01	
PARKERSBURG WSO C1 R	5.43				.32		.03			.16				.69		.09	.10				1.85	.06	.26	.36			.04		.11	1.35	.01	
WEIRTON	4.54	.03	.30	.40	T		T				T			.87	.19	T	.09				.58	.26	.44	.94	.07	.07	.03		.03	.24		
WELLSBURG 3 NE	5.11		.10	.20										1.17	.09	T	.24				.42	.55	.42	1.17	.05	.06	T			.51	.13	
WHEELING WARWOOD DM 12	4.53		T								.13				.69	.03	.17	.20				1.26	.09	1.27	.39	.05					.25	
• • •																																
NORTH CENTRAL 02																																
BELINGTON	7.75	T				.40		T			.46				.27	.39	.03	.17	T	.18		.41	.57	2.35	.79	.08	T	.35		.95	.35	
BUCKHANNON 2 W	8.39				.24	.16	.09				.33			.13	.77	T	.16	.01	.06	.05	.12	.35	.43	3.04	.20	.03	T	.34	T	.77	1.11	
BURNSVILLE	6.24					.43		.06			.26				.07	.10	.30		.06	.30	.05	.38	.08	1.60	.70			.52		.33	1.00	
CENTRALIA	5.59					.19									.62	.19					T	.60	.34	1.80	.80	.03		.50		.50	.02	
CLARKSBURG 1	6.82	.01	.01			.20	T	.02			.37				.51	.59	.17	.04	.02		.02	.29	.53	1.38	.31	.12	.02	.38	T	1.46	.37	
FAIRMONT	5.57		.10		.30		.07			.25	.06			.24	.04	T	.35		T	.35	.15	.22	.40	1.57	.12	.17	.06		.54	.54	.04	
GASSAWAY	4.81				.01	.43	.09				.06			.17	.39		.06		.01	.11	.25	.34	.20	1.83	.10			.05	.33	.28	.10	
GLENVILLE 2 NE	6.11	.01	T		.01	.60		.07			.56			.04	.11	.02	.40	.03	.04	.03	.08	.39	.04	1.62	.55			.74		.52	.25	
GRANTSVILLE 2 NW	3.78	.04			.03	.05	.05								.30		.30				.10	.56		1.23	.32					.75	.05	
HASTINGS	5.27	.02		T		T				.37				.34	.03	.08	.23		T		.93	.04	1.83	.47	.09	T	.14		.11	.52	.07	
IRELAND	6.05					.16	.05				.30			.04	.36		.32			.09	.10	.45	.24	2.53	.12		T	.28		.51	.50	
JANE LEW 1 W	5.37				T	T					.22				.76	T	.35	.08	.03		T	.36	.21	1.27	.42	.07		.72		.33	.55	
LAKE LYNN	10.34	.04	T	.06		.63		T			.14				.49	.50	.02	.50		T	.08	.15	.27	4.01	1.20	.12	.01	.02		1.55	.55	
MANNINGTON 1 N	5.25		.08			.08					.38			.83		.30	.25			T	.15	.20	.12	1.72	.27	.12	T	.31		.31	.13	
MANNINGTON 1 W	5.15	.09		.04		T		T			.51				.70	T	T	.51			T	.42	.32	1.28	.38	.15		.12		.49	.14	
MIDDLEBOURNE 2 ESE	6.29	T	.03		.41	.03	.06				.65			.15	T	T	.37		.02	.14	.70	.90	.27	1.49	.06	.05	.07		T	.75	.14	
MORGANTOWN FAA AP	9.42	T	.04		.65		T			.28	T			.40	.54	T	.81		.03	.26	.15	.39	1.65	2.75	.09	.10	.27		.51	.45	.05	
MORGANTOWN L AND O	9.20	.05	.03	.12		1.20		T			.12				.35	.87	.03	.82	.07			.25	.09	3.03	.80	.17	T	.08		1.00	.12	
PHILIPPI	6.86		T	T		.05		.01			.32				.41	.16	.23	.04	.02	T	.01	.34	.25	2.73	.92	.18	.07	.35		.67	.10	
SUTTON LAKE	5.35					.15		.08			.05				.37	.05	.10	T	T	.52	.05	.59	.21	1.50	.67	.09		.42		.41	.09	
VANDALIA	10.86					.08	.02				.48			.06	.68		.56		.02	.50	.08	.34	.48	4.25	.19	T	.06	.75	.01	1.10	1.20	
WESTON	7.16					.10		.04			.17				.24	.06	.42	.11	.09	1.02	.02	.37	.19	1.44	.72	.04	.04	.60		.27	1.22	
WEST UNION 2	7.42	T			.01	.19		.03			.25			.80	.32	1.20	.06	.12		.82		.61	.03	1.80	.46	.03		.45		.10	.14	
• • •																																
SOUTHWESTERN 03																																
BRANCHLAND	4.45				.01	1.30	.18	.04							1.47		.02			.57	.37	.39		.10								
CHARLESTON WSO AP R	4.33				.29	T	.15			.01	T			.77		.02	.02		.01		.42	1.48	.19	.16	T				.06	.50	.25	
CHARLESTON 1	4.03				.05	T	T	.17			.01			.04	.75		.03				.23	1.16	.37	.14	.14					.27	.67	
CLAY 1 SW	3.31					.25		.04			.07				.23		.05			.30	.09	.40	.16	.90	.46					.26	.10	
CLENDENIN 1 SW	7.06					1.00		.10			.10			T	.36		.03			.14	.05	.59	1.10	.67	.33					2.45	.14	
CORTON	5.26				.06	.63	.06							.30	.07		.01		.18		.29	1.40	.04	.84	.07	.01			.77	.31	.22	
OILLE	5.15	.01				.49		.06			.11				.71		.31	.03	.03	.02	.03	.71	.42	1.29	.72	.03				.14	.04	
DUNLOW 4 SE	3.05	T			T	.23		.36			T				.40		T	T	T	T	.18	.49	T	T	.24					.16	.99	
HAMLIN	2.88	T			T	.12		.13			.06			T	.37		.09	T			.23	.62	.03	.21	.17		T	T	T	.60	.25	
HOGSETT GALLIPOLIS DAM	3.10				.06	.37	T	.15			T				1.02		.19				T	.71	.04	.13	.19					.12	.12	
HUNTINGTON WSO AP	4.39				1.13		.20			.07	.05			1.14	T	.20	T				.77	.01	.01	.10				.22	.41	.08	
HUNTINGTON SEW TRMT PL	3.54				.30	.28	.22			.10	.02			.36	.44	.04	.20				.83	.01		.02	.13				.22	.06	.31	
KERMIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LOGAN	5.34					1.93	.01	.25			.72				.59			T	.02	.24	.21	.76	.13	.16	.25	.01				.04	.02	
LONDON LOCKS	2.85	T				.12		.22			T				.16		.06	.04	.03	.26	.09	.28	.91	.28	.14	.02				.03	.21	
MADISON	3.62	T				.26		.27			.11				.82		.02		.10	.33	.21	.38	.55	.27	.23	T				.02	.05	
POINT PLEASANT 5 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RACINE LOCKS AND DAM	5.05				.08	1.23	.01	T			.47				.65		.25	.01		.12	T	.82	.08	.17	.18	.01				.85	.12	
RAVENSWOOD LOCK PARK	5.31				.41	.24	.05				.62			.32	.12		.26				1.22	1.12		.38	.02					.26	.29	
RIPLEY	5.02				.70	.10	.10			T	.48			.40	.50	.04	.25		T	1.15	.33	.05	.60	T	T		T		.15	.05	.12	
SPENCER	6.34	.06			.10	.10	T	.06			.21				.77		.80	.01		.05	.10	1.72	.20	.71	.33			.01		.87	.24	
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILLIAMSON	6.33					.98		.56					.17		.39		.56			1.59	.64	.98	.07								.39		
WILLIAMSON 2	4.72					.96	T	.58			.12				.38		.11	T	.22	.22	.39	1.04	.04	.06	.21	T				.39	T	
WINFIELD LOCKS	3.41	T			.02	.33	T	.16			.07				.73		.04			T	.07	.93	.04	.14	.16					.61	.11	
• • •																																
CENTRAL 04																																
ALBRIGHT	7.04	.10	.01	.15		.34					.49			T	.27	.81	.06	.16	.09			.31	.41	1.95	.66	.19	.01	.46		.42	.15	
ALPENA 1 NW	8.45	.08				.02		T			.30				.95	.73	.05	.25	.10	.07		.95	1.10	2.25	.70	.10	.05	.10		.55	.10	
ARBOVALE 2	5.96					T		.16			.06				.55	.95	.37	.23	.03			2.05	.30	.52	.08			.17		.22	.27	
BAYARD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BECKLEY V A HOSPITAL	5.04					.20		.10			.29				.23		T	.90	1.55	.08	.42	.59	.11	.21	.12	T				.24	T	
BECKLEY WSO AP //R	5.46				.01		.12			T	.29			.51			.83	1.39	.06		.64	.70	.25	.12	.02				.34	.02	.16	
BELVA	4.32					.13		.21			.03				.98		.46	.01		.03	.08	.45	.33	.49	.14					.72	.26	
BRANDONVILLE	7.91	T	.09	T		.17		T			.32	T			.47	.42	.09	.46	.10	T	.06	.29	.54	2.64	.98	.29	.03	.02		.55	.39	
BUCKEYE	6.64	.04				T		.08			.09				.87	.03	.56	.41	.70	.02	.13	2.11	.30	.41	.01					.80	.08	
CAMDEN ON GAULEY	8.03	.01				.14		.08			.89			.01	1.75	.02	.01	.47	.10	.36	.02	.79	.53	1.47	.57	.02				.30	.49	
CANAAN VALLEY	7.17	T	.01				.02				.17			.10	.50	T	.38		.88	.03	.17	.65	.58	2.15	.27	.04	.02	.04		.97	.19	
DRY CREEK	4.99					.41		.21			.24				.49	.03		1.67	.32	.07	.22	.15	.45	.49	.23						.01	
EAST RAINELLE 3 NNE	7.70							.20			.68				.68		.48	.85	.53	.35	.16	1.07	.60				.85			1.25		
ELKINS WSO AP //R	7.03		T		.10		.04			.21	.07			.26	.46	.37	.34		.04		.30	1.16	1.31	1.25	.02	.02	.17		.50	.09	.32	
FLAT TOP	4.06					.01		.11			.20				.14		T	.71	.40	.03	.68	1.17	.09	.29	.13	.03				.06	.01	
HACKER VALLEY	9.05	.04				.47		.16			.24			.04	.42		.27	.35	.06	.45	.06	.56	.80	2.50	1.44	.04		.65		.42	.08	
HICO	4.59					.21		.19			.37				.72		.17	.21	.06	.07	.08	.71	.22	.66	.22	T				.69	.01	
MC ROSS	7.99					T	.20				1.09			.21	.33		1.10	.57	.14	.10	.41	.89	.33	.76	.12				.98	.58	.18	
MT STORM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OAK HILL	4.81					.05		.25			.16				.49		.14	1.12	.38	.06	.16	.96	.13	.35	.16	.02				.34	.04	
PARSONS 1 SE	7.30	T				.11		.01			.16		T	T	.16	.14	.21	.21	.03	.52	.01	.57	.53	2.66	.79	.07	T	.27		.54	.31	
PICKENS 1	10.38	.05				.28		.09			.83			.16	.82	.48	.07	.87	T	.56		.58	.50	2.49	1.30	.02	T	.59		.52	.17	
REEDSVILLE EXP. FARM	8.75	.01	.19			.42					.25		.24	.34	.37		.32	.09	.10	.05	.09	.26	.73	3.61	.40	.43	.15	.12	.01	.49	.08	
RICHWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ROMLESBURG 1	9.61	.05	.02			.58					.36				.26	.73	.12	.10	.11	.10	.10	.37	.58	2.00	1.52	.18	T	.32		1.66	.45	
SENECA STATE FOREST	7.43				T		.11			.07				.58	.71	.43	.33	.14	.01	T	.60	2.51	.21	.12	T		T	.23	.24	.88	.26	
SPRUCE KNOB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
STONY RIVER DAM 2	5.05	.01										.32	.01		.13		.08			.36		.79	.70	1.60	.15		.03		.76	.03	.08	
SUMMERSVILLE LAKE	4.46					.27		.13			.31				.98		.09	.19	.05	.19	.05	.69	.20	.90	.26		T			.12	.06	
TERRA ALTA NO. 1	10.51			.08						.02	.47			.41	.45	.91	.12		.02	.81	.04		1.20	2.80	1.15	.33		.07		1.63		
THOMAS	8.49	.08	T	.06		T		T			.33			T	.52	.69	.39	.27	.03	.21	T	.39	.92	2.33	1.01	.11	.05	.04		.88	.18	
VALLEY BEND	9.17	.03				.33		.06			.53	.05		T	.65	1.46	.11	.65	.10	.13		1.02	.37	2.02	.42	.02	T	.20		.92	.10	
VALLEY HEAD	7.25	.03				.14					.24			.03	.83	.50	.44	.43	.03	.03	.02	1.40	.35	1.47	.45			.46		.35	.05	
WEBSTER SPRINGS 1 E	7.56	.03				.26		.06			.10			.03	1.00	.26	.07	.55	.15	.21	.07	.66	.59	2.15	.65	.04		.21		.43	.04	
• • •																																
SOUTHERN 05																																
ALDERSON	6.63	T						.12		.02					.22	.22		.57	3.18		.32	1.36	.22	.18						.22		

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATHENS CONCORD COLLEGE	4.14						.20	T			.02				.03		.39	1.10			.50	1.46	.01	.09	.01				.15	.07	.11	
BLUEFIELD FAA AP	6.27				.88	.01	.31				.17			.01			.24	.79		.01	1.49	1.02	.25	.07	T				.45	.20	.77	
BLUESTONE LAKE	5.22					T		.03			.11				.06	.23	T	.77	1.63	T	.42	1.14	.10	.11	.04					.54	T	
GARY //R	3.94	T				.95		.48			.22	.06			.01		T	.56	.18		.36	.42	.16	.20	.10	T				.12	.14	
LAEGER	4.53					.11	.19	.60				.11			.21		.05	.91	.15	.12	.90	.81	.60	.20	.16	.03				.16	.12	
KOPPERSTON	5.69				.16	.12				T	.40			.17	.03	.05	1.11	1.26	.11	.08	.05	.65	.07	.60	.24				.11	.20	.28	
LEWISBURG 2 SSW	8.66	.15				T	.11	T			.05			.40	.27	.02	.33	2.91	.18		.50	2.46	T	.23	T	T			.84	.17	.04	
MATOAKA	3.76					1.51		.21			.12		.09						.21	.07	.39	.16	.47	.32	.09	.12			T				
PINEVILLE	5.40					.55	.02	.29			.16	.01			.07		1.00	.52	.14	.60	.36	.84	.21	.30	.12	.01				.17	.03		
PRINCETON	4.60	T				.22		.23			.05				.02			.55	.79	.01	.37	1.37	.28	.13	.03	T				.35	.70		
RENICK NO 2	6.24									.08				T	T		•	•	2.45		.21	1.95	.15	.10	.15			.18	.41	.38	.28		
UNION	5.41					T		.08			T				.21			.50	1.64	.05	.45	2.00	.17	.08	.03					.17	.03		
WHITE SULPHUR SPRINGS	7.94	T						.08			.17				.70			.32	1.74		.79	3.22	.59	.14	.02					.69			
• • • NORTHEASTERN 06																																
BERKELEY SPRINGS	9.81				.09						.17	.02		.18	.09	.35	.08	.38	.17		.10	2.00	3.51	2.30	.03	.08				.11	.19		
BRUSHY RUN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
FRANKLIN 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HARPERS FERRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HARPERS FERRY NAT PARK	11.72	.30			.14	.30	T				T			.49		.20		.18	.28	T	.21	1.48	5.20	2.10	.01					.63	T		
KEARNEYSVILLE WSO	8.19	.16	T			.36		T			T				.28	T	T	.46	.02	.02	T	.61	3.65	1.34	.37	T	T			.07	.85		
MARTINSBURG FAA AP	8.03				.40		.02				T			.22	T		.47		.10		.28	3.19	1.55	.95						.84	.01		
MATHIAS	9.43					.25	.02				.05			.09	.21		.56		.43	.02	.36	2.50	1.50	1.98					.08	1.18	.20		
MOOREFIELD 2 SSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
OMPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
PETERSBURG 3 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ROMNEY 3 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
WARDENSVILLE R M FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO AP	26	3.7	8.6	25++	27	23	88	86	64	71	1	4	6	4	1	0	16	-	7.7
CHARLESTON WSO AP	25	2.2	6.0	23++	4	04	89	88	61	68	3	5	6	2	1	0	17	-	7.4
ELKINS WSO AP	-	-	-	-	-	-	-	80	59	65	1	6	9	1	3	0	20	-	8.1
HUNTINGTON WSO AP	23	2.2	5.8	18++	28	23	86	86	62	67	2	5	5	1	2	0	15	-	7.3
PARKERSBURG WSO CI	-	-	-	32	N	04	-	-	-	-	0	5	6	1	2	0	14	49	-

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	65	69	81	85	86	80	69	79	82	82	64	71	81	72	87	86	77	75	86	87	71	72	55	52	56	62	71	79	84	71		74.6
	MIN	38	49	52	58	48	51	45	42	50	50	31	39	50	62	62	62	49	54	58	60	62	54	45	47	52	50	56	55	54	90		51.2
CAIRO 3 S	MAX	69	78	81	86	85	85	81	84	82	76	73	82	80	90	88	80	80	88	90	86	73	67	55	58	64	77	83	84	78	73		78.5
	MIN	40	52	47	55	52	50	49	41	50	52	33	40	60	62	61	65	50	59	60	68	65	53	47	50	53	50	59	57	61	55		53.2
CRESTON	MAX	66	66	80	82	82	78	79	76	79	80	69	76	79	73	86	86	76	78	84	84	70	73	59	52	59	65	75	80	81	76		75.0
	MIN	41	42	47	47	52	51	51	43	43	51	33	33	40	62	62	63	53	52	52	60	59	54	48	47	51	50	46	57	58	58		50.3
MOUNDSVILLE	MAX	70	82	85	87	83	80	79	85	85	83	74	84	83	90	89	83	79	84	90	88	75	65	55	58	67	75	79	86	82	73		79.3
	MIN	40	51	53	58	47	53	46	44	51	48	37	44	58	62	59	59	50	60	57	58	61	51	46	50	54	52	56	60	61	60		52.9
NEW CUMBERLAND	MAX	64	78	83	85	82	78	76	83	85	83	70	81	77	85	88	78	74	83	89	89	73	62	58	57	67	73	79	85	83	74		77.4
	MIN	46	53	55	64	48	53	51	47	56	52	33	45	65	66	70	64	50	53	59	64	59	42	45	54	57	56	55	61	64	58		54.7
NEW MARTINSVILLE	MAX	71	81	85	86	82	78	81	85	83	76	72	82	79	89	88	79	77	84	90	84	74	65	54	53	68	72	78	85	81	70		77.7
	MIN	45	52	55	60	51	52	50	45	52	51	37	45	67	66	66	64	52	62	62	62	63	51	45	50	53	51	53	59	61	59		54.7
PARKERSBURG FAA AP	MAX	69	81	86	86	83	73	81	83	82	66	73	84	74	90	80	81	77	86	90	73	74	59	54	59	69	77	83	85	74	74		76.9
	MIN	43	57	63	65	55	59	54	50	59	45	37	49	69	69	71	64	56	66	67	68	58	51	50	54	57	58	61	62	63	59		58.0
PARKERSBURG WSO C1	MAX	67	79	84	85	80	69	77	83	81	63	71	80	72	88	86	78	75	87	88	71	72	57	53	57	66	78	83	86	77	71		75.5
	MIN	44	59	59	65	55	58	53	49	59	46	36	46	67	67	69	63	55	65	65	66	56	49	48	52	55	55	59	60	61	60		56.7
WEIRTON	MAX	65	77	82	83	82	77	77	82	82	70	71	79	75	84	85	76	75	83	89	82	71	57	56	57	65	72	79	84	80	73		75.7
	MIN	45	53	59	66	50	59	51	50	62	48	36	52	64	66	71	64	52	56	62	66	55	42	42	52	52	55	56	67	62	60		55.8
WELLSBURG 3 NE	MAX	65	79	86	86	83	79	79	85	84	76	73	82	81	86	88	81	77	85	91	85	73	61	57	58	66	73	82	86	80	72		78.0
	MIN	46	51	54	58	45	50	44	43	51	49	31	44	64	64	63	62	47	56	58	60	60	51	45	53	53	55	55	62	62	58		53.1
WHEELING WARWOOD OM 12	MAX	67	66	77	84	86	79	76	80	84	82	62	70	79	71	86	86	72	73	83	73	74	67	55	57	64	71	80	84	71	71		74.3
	MIN	46	46	57	64	50	53	51	49	51	53	38	40	50	64	68	65	53	55	62	63	65	54	45	47	52	52	56	57	57	60		54.1
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	68	64	75	82	81	74	72	73	80	77	60	67	78	68	81	88	75	77	85	86	78	70	55	48	55	63	73	79	84	73		73.0
	MIN	42	43	46	48	50	48	50	42	42	50	32	32	41	65	58	59	54	55	60	62	65	48	44	46	47	45	50	52	52	57		49.5
BUCKHANNON 2 W	MAX	64	76	82	84	80	73	76	81	80	75	70	78	76	82	87	78	76	85	85	76	75	69	51	55	63	71	81	83	75	74		75.4
	MIN	41	48	48	49	51	45	49	40	46	51	31	41	61	64	58	65	52	60	57	54	64	50	43	46	50	44	54	49	60	55		50.9
CLARKSBURG 1	MAX	79	69	80	86	75	77	71	77	83	80	64	71	80	71	84	89	73	79	87	87	76	73	67	51	56	65	75	80	85	76		75.5
	MIN	42	43	54	54	55	50	50	44	43	51	35	35	44	63	62	62	52	52	59	60	62	53	46	47	49	50	51	57	57	56		51.3
FAIRMONT	MAX	67	71	83	84	76	70	77	83	83	66	69	80	70	82	88	72	77	86	88	72	73	54	48	55	65	71	79	85	77	72		74.1
	MIN	42	53	60	59	54	50	52	47	56	44	35	45	66	66	65	61	51	61	63	64	54	45	44	45	51	51	54	58	59	54		53.6
GASSAWAY	MAX	67	80	85	85	84	79	77	82	83	76	72	81	79	85	90	86	78	86	88	83	77	72	52	58	65	73	82	84	77	76		78.1
	MIN	40	44	46	50	57	53	55	45	51	54	35	40	60	62	62	67	55	61	60	61	66	52	46	48	52	51	52	58	63	56		53.4
GLENVILLE 2 NE	MAX	69	66	78	84	83	79	68	77	81	80	65	70	79	72	86	88	73	79	84	87	74	73	56	50	57	63	74	80	84	77		74.5
	MIN	40	44	48	50	56	52	49	41	47	54	31	38	53	62	61	67	50	51	58	57	63	53	47	47	50	49	52	56	59	55		51.3
GRANTSVILLE 2 NW	MAX	69	69	79	85	85	82	72	80	83	82	67	73	81	74	89	90	74	80	87	89	73	75	60	52	59	66	78	83	84	79		76.6
	MIN	42	38	48	53	56	52	48	44	53	54	34	42	58	62	62	65	53	44	60	62	63	52	47	46	47	48	53	57	60	56		52.0
MANNINGTON 1 N	MAX	64	68	85	85	85	78	79	84	82	79	70	81	83	87	88	78	77	82	88	82	77	68	52	53	65	68	77	87	76	78		76.9
	MIN	37	47	50	53	51	52	45	39	52	50	30	40	62	63	63	58	48	60	58	60	63	51	44	47	51	48	56	55	56	54		51.4
MIDDLEBOURNE 2 ESE	MAX	67	79	85	85	79	69	78	82	80	72	69	80	73	87	87	77	76	85	87	85	72	60	51	56	65	74	85	83	74	68		75.7
	MIN	40	47	50	51	50	51	48	42	49	51	32	42	66	66	64	64	49	60	60	59	55	51	45	48	53	51	58	56	63	54		52.5
MORGANTOWN FAA AP	MAX	64	76	82	82	77	72	74	79	79	59	66	78	70	81	88	71	75	84	85	73	72	54	48	53	63	68	76	84	77	69		72.6
	MIN	41	53	61	57	50	48	50	45	54	41	30	42	64	67	71	58	48	62	68	68	54	43	43	48	50	53	49	58	60	57		53.1
MORGANTOWN L AND O	MAX	64	74	80	83	75	72	76	82	80	78	65	76	78	81	87	84	74	85	90	79	71	62	49	54	63	69	76	82	76	70		74.5
	MIN	36	35	49	50	51	44	45	40	46	46	31	39	58	62	62	60	45	55	55	55	58	46	44	48	43	48	44	51	56	50		48.4
WESTON	MAX	72	68	80	86	84	78	70	78	83	82	64	73	82	72	87	90	75	78	88	88	75	73	57	52	59	65	74	81	86	78		75.9
	MIN	45	45	51	52	55	50	51	44	45	50	34	34	43	65	65	67	53	53	55	60	60	52	46	45	49	49	50	56	56	58		51.3
WEST UNION 2	MAX	70	67	78	84	84	80	69	78	82	81	65	75	80	80	88	88	73	77	85	87	73	73	55	52	57	65	76	80	86	76		75.5
	MIN	42	48	53	47	54	51	51	44	50	53	32	37	45	60	63	67	52	55	61	60	62	54	47	47	51	50	55	57	57	57		52.1
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO AP	MAX	67	79	85	83	80	67	77	82	81	68	71	82	72	87	89	74	80	85	87	74	72	62	54	56	70	78	82	82	78	70		75.8
	MIN	40	51	48	55	57	53	53	47	56	46	33	39	65	65	70	62	59	62	60	63	55	50	48	49	53	53	54	56	58	57		53.9
CHARLESTON 1	MAX	66	72	80	86	83	83	69	77	86	82	68	73	83	75	90	90	77	80	86	89	75	72	63	55	61	74	81	85	83	80		77.5
	MIN	42	48	50	49	56	56	55	55	58	54	38	41	47	65	66	70	62	61	62	65	66	55	50	51	53	55	56	58	62	58		55.5
CORTON	MAX	65	77	84	85	80	80	77	82		82	72	81	78	88	88	83	81	87	88	81	78	70	64	57	69	78	83	84	78	79		78.6
	MIN	37	45	46	50	58	55	50	44		42	32	39	68	60	68	67	58	64	60	62	65	53	48	48	52	50	49	56	61	56		53.2
DUNLOW 4 SE	MAX	72	77	83	83	80	79	75	78	76	71	69	77	78	85	85	76	72	81	88	83	70	69	58	58	72	77	82	76	76	72		75.9
	MIN	40	42	52	59	59	52	54	54	62	52	37	51	62	65	70	65	60	61	63	64	63	50	45	46	48	52	55	61	58	60		55.4
HAMLIN	MAX	62	72	79	84	84	81	70	77	82	81	66	71	81	77	89	87	78	81	87	89	72	74	63	55	61	74	79	85	80	82		76.8
	MIN	38	42	45	55	59	54	53	47	50	56	34	38	44	64	64	68	56	60	61	63	65	50	51	50	51	52	53	56	59	56		53.1
HOGSETT GALLIPOLIS DAM	MAX	63	73	79	84	85	80	70	78	82	80	70	72	81	75	87	85	80	79	87	89	70	74	61	55	59	71	82	84	82	80		76.6
	MIN	38	41	47	47	52	51	53	46	46	54	32	31	37	65	65	63	55	52	59	58	62	51	48	48	48	49	50	53	54	56		50.4
HUNTINGTON WSO AP	MAX	72	74	79	83	81	70	77	80	78	72	70	81	77	87	84	78	79	83	88	71	72	63	58	61	74	76	87	82	79	73		76.3
	MIN	40	50	52	59	59	60	56	50	62	49	41	43	66	68	70	64	58	64	59	66	57	54	51	51	51	50	55	59	61	60		56.2
HUNTINGTON SEW TRMT PL	MAX	72	78	82	84	85	82	77	81	80	77	69	84	81	88	88	80	80	87	88	87	72	73	60	59	72	79	84	83	79	78		79.0
	MIN	40	49	51	61	58	59	54	50	62	56	38	43	66	66	68	67	58	63	63	66	66	55	51	51	50	51	56	57	63	58		56.5
LOGAN	MAX	65	71	80	87	84	83	70	80	83	83	69	73	82	79	90	91	77	77	88	85	78	75	63	53	61	78	80	86	81	80		77.7
	MIN	42	42	43	48	55	55	56	51	51	58	40	40	41	59	63	64	65	65	64	63	65	53	52	50	51	55	56	56	59	59		54.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	70	69	80	87	86	83	69	78	84	83	62	74	84	75	90	90	77	82	87	86	79	72	67	56	60	74	80	86	84	80		77.6
	MIN	43	44	48	51	56	58	59	52	52	56	39	39	44	62	65	66	64	65	66	64	66	56	52	49	52	55	57	58	62	59		55.3
MADISON	MAX	66	72	78	84	83	82	68	77	83	81	67	72	80	73	88	89	78	78	86	87	76	73	63	55	61	74	78	82	81	79		76.5
	MIN	40	40	42	45	55	52	55	48	49	58	36	37	39	60	62	62	62	63	61	62	64	54	51	49	49	53	55	56	58	57		52.5
POINT PLEASANT 5 NNE	MAX																																
	MIN																																
RAVENSWOOD LOCK PARK	MAX	69	78	82	83	82	80	79	80	80	74	70	78	79	86	86	80	80	86	87	87	75	68	58	58	66	77	82	82	78	78		77.6
	MIN	40	49	52	61	56	55	51	45	55	52	34	41	67	65	69	65	55	63	62	63	65	54	49	51	55	50	57	57	62	59		55.3
RIPLEY	MAX	71	81	86	87	84	82	80	85	83	74	73	83	81	90	88	83	80	88	89	85	74	64	56	58	68	80	88	85	82	79		79.6
	MIN	39	51	52	59	56	55	51	52	56	53	35	42	65	65	66	65	54	63	62	64	63	54	48	52	55	51	54	58	63	60		55.5
SPENCER	MAX	67	77	83	83	80	78	77	80	80	74	70	79	77	86	86	78	79	86	85	80	73	65	53	56	65	75	82	81	78	75		76.3
	MIN	38	50	50	55	57	50	53	43	53	53	31	38	66	65	70	65	55	66	61	63	64	53	46	49	53	48	55	56	61	59		54.7
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX	65	75			89	87	71	81	87			83	85	84	95	95			89	85	81	73	63			80	81	88	83	79		81.8
	MIN	41	44			49	59	57	54	54			39	49	61	67	70			64	67	66	57	52			51	57	62	64	60		56.5
WINFIELD LOCKS	MAX	66	72	78	84	84	81	69	79	82	79	63	74	78	74	88	85	80	80	88	86	73	74	69	55	58	72	78	83	80	78		76.3
	MIN	43	43	50	54	58	58	56	51	50	58	38	37	44	61	69	67	58	58	63	66	66	56	54	52	52	52	52	55	56	52		54.3
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	64	74	82	80	79	76	79	79	79	74	67	69	67	77	82	79	68	76	77	77	69	61	50	62	68	69	75	74	74	69		72.5
	MIN	38	46	38	42	47	45	50	34	44	43	25	31	42	61	59	61	57	59	56	61	58	48	42	43	45	44	49	51	59	49		47.6
BAYARD	MAX																																
	MIN																																
BECKLEY V A HOSPITAL	MAX	62	71	79	77	75	73	69	76	75	70	65	73	70	80	83	80	67	77	75	73	75	63	50	50	70	70	77	77	72	69		71.4
	MIN	33	41	40	47	54	51	55	39	53	51	29	35	52	60	56	63	60	60	57	60	62	48	42	45	49	44	46	52	57	55		49.9
BECKLEY WSO AP	MAX	62	73	79	77	76	68	69	78	77	67	66	74	69	82	84	69	66	76	75	73	66	54	50	53	70	71	77	77	73	65		70.5
	MIN	35	46	46	53	54	52	48	44	57	42	32	46	62	64	63	62	60	62	63	62	52	47	42	46	50	48	54	55	57	56		52.0
BRANDONVILLE	MAX	69	61	72	80	80	74	71	72	77	77	57	64	77	67	80	84	69	79	83	82	70	69	51	49	54	61	67	77	81	77		71.0
	MIN	39	42	50	54	50	44	47	40	49	47	29	36	54	62	58	65	46	55	56	58	63	48	42	43	47	49	51	51	59	54		49.6
BUCKEYE	MAX	72	77	83	83	83	79	75	80	81	78	74	77	78	80	86	86	74	77	80	75	71	67	54	66	73	74	76	77	74	77		76.2
	MIN	33	39	39	42	47	46	47	38	44	52	29	32	48	61	61	61	59	60	59	60	59	50	43	46	49	46	51	54	59	50		48.8
CANAAN VALLEY	MAX	60	69	78	76	75	70	67	76	74	68	63	73	64	75	82	79	67	75	77	75	67	60	46	53	57	62	73	73	72	68		69.1
	MIN	35	48	50	42	46	40	49	32	49	44	29	30	57	60	59	61	54	56	54	60	59	44	37	41	44	45	43	45	57	49		47.3
ELKINS WSO AP	MAX	62	74	81	80	75	69	72	79	77	63	67	76	69	80	84	76	74	78	83	77	69	54	50	58	62	71	77	81	73	69		72.0
	MIN	43	48	43	45	50	47	46	37	45	36	29	35	58	64	57	62	57	60	56	67	54	47	45	48	50	46	52	53	53	53		49.5
FLAT TOP	MAX	62	59	69	75	72	73	65	68	73	72	58	65	71	68	78	81	65	63	70	67	65	63	54	45	50	66	69	74	72	70		66.7
	MIN	36	33	46	53	57	55	55	50	52	50	34	34	46	57	60	60	57	57	57	58	58	44	42	39	43	48	49	55	52	53		49.7
MC ROSS	MAX	63	74	80	80	78	76	77	78	79	73	66	75	76	77	84	81	65	77	75	71	68	66	51	53	67	70	75	75	74	73		72.6
	MIN	36	39	41	45	54	48	55	41	49	50	31	36	52	60	59	64	59	64	60	62	60	47	41	43	47	49	51	53	59	52		50.2
OAK HILL	MAX	66	65	77	84	83	80	67	74	81	77	53	71	79	73	86	88	72	69	81	80	80	69	58	49	57	71	75	80	79	79		73.4
	MIN	36	37	44	45	51	51	52	44	43	53	34	34	45	59	61	64	60	59	59	60	59	50	46	43	46	49	51	52	53	56		49.9
PARSONS 1 SE	MAX	68	64	76	83	82	78	71	74	81	79	59	68	78	70	80	87	76	77	83	83	77	68	55	50	56	65	70	78	80	78		73.1
	MIN	42	42	47	49	55	49	51	40	46	51	30	37	49	62	60	64	56	61	58	65	64	49	43	44	49	47	52	55	60	55		51.1
PICKENS 1	MAX	59	72	79	78	74	66	70	77	74	69	65	70	66	77	82	71	71	77	80	76	76	60	46	53	59	66	74	78	70	64		70.0
	MIN	35	43	43	42	45	45	50	40	47	48	28	39	55	61	59	62	53	59	57	62	60	45	41	42	46	44	50	51	56	51		48.6
REEDSVILLE EXP. FARM	MAX	62	73	74	75	79	75	75	78	78	75	65	75	75	78	85	80	81	83	84	81	72	69	63	65	63	67	77	83	82	70		74.7
	MIN	37	50	51	50	49	48	38	39	46	46	28	35	63	63	58	61	61	69	46	59	62	48	41	42	41	45	52	54	60	54		49.9
RICHWOOD	MAX	69	72	83	82	80	74	75	79	81	76	70	79	74	71	84	80	80	82	79	71	66	64	47	49	63	64	80	80	71	68		73.1
	MIN	35	49	40	53	45	50	46	50	39	49	43	46	49	46	57	62	60	58	52	60	59	45	39	41	39	41	40	51	49	50		48.1
ROWLESBURG 1	MAX	70	64	76	83	81	77	70	76	81	80	59	67	78	68	80	87	73	78	85	85	74	70	52	50	54	63	69	77	83	75		72.8
	MIN	43	42	49	50	44	48	48	41	40	47	33	34	47	62	60	60	53	51	60	62	63	51	45	45	49	50	52	52	53	58		49.7
SENECA STATE FOREST	MAX	63	76	81	82	80	68	74	80	79	68	72	78	68	80	85	78	67	78	78	74	65	58	48	64	69	74	77	72	75	68		72.6
	MIN	32	38	35	40	45	42	42	32	41	37	24	28	49	58	55	58	57	56	55	61	55	43	42	43	48	42	51	52	54	47		45.4
SPRUCE KNOB	MAX																																
	MIN																																
SUMMERSVILLE LAKE	MAX	66	64	75	81	80	75	68	72	79	78	61	69	77	70	84	88	73	74	81	82	77	70	58	49	54	67	73	80	81	76		72.7
	MIN	37	38	47	47	53	47	53	44	46	47	34	36	45	63	64	65	60	65	62	62	64	49	46	43	47	49	50	55	57	57		51.1
TERRA ALTA NO. 1	MAX					70	78	72	76	75	58	54	75	70	68	76	81	67	72	78	79	67	65	46	45		57			74	72		68.5
	MIN					47	46	48	45	45	43	33	33	42	58	61	61	50	53	60	61	62	45	39	40		44			54	49		48.7
WEBSTER SPRINGS 1 E	MAX	63	76	83	83	81	76	73	82	81	78	70	78	79	82	88	84	74	80	83	78	76	69	52	57	68	72	78	81	75	75		75.8
	MIN	39	45	43	48	56	48	55	42	47	52	32	37	50	62	59	65	59	61	59	64	64	50	45	47	50	49	55	54	60	56		51.8
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	66	74	79	80	78	79	75	79	79	70	71	77	76	85	88	83	71	81	75	70	72	65	52	54	72	71	79	79	75	72		74.2
	MIN	38	45	44	50	53	48	65	44	55	52	35	39	54	64	64	64	60	59	62	50	60	50	45	46	50	46	57	55	57	54		52.2
BLUEFIELD FAA AP	MAX	60	71	76	74	74	68	69	75	74	66	66	72	73	81	84	70	66	76	70	70	67	58	51	54	69	70	76	73	74	63		69.7
	MIN	39	46	53	56	54	59	56	53	60	46	37	49	58	65	63	62	58	61	64	61	55	49	46	46	51	52	56	60	56	56		54.2
BLUESTONE LAKE	MAX	71	68	78	84	81	81	71	76	83	81	65	72	81	73	88	88	74	68	79	78	78	72	63	53	60	75	77	81	80	79		75.3
	MIN	40	42	45	48	53	54	56	49	50	56	37	39	41	57	63	63	63	62	62	63	64	55	52	48	51	53	53	55	59	56		53.0
GARY	MAX	68	67	77	84	80	78	70	76	82	81	65	73	80	79	88	89	73	75	86	81	80	70	63	55	61	76	78	83	80	78		75.9
	MIN	39	39	39	43	52	54	55	47	46	58	39	38	39	52	60	60	63	59	59	59	63	55	50	49	51	51	48	53	59	56		51.2
KOPPERSTON	MAX	66	77	81	81	80	77	75	80	79	75	72	76	75	85	87	86	72	82	79	76	73	66	55	57	74	76	81	80	77	71		75.7
	MIN	38	40	43	49	59	50	55	44	55	54	33	38	54	61	59	65	61	60	59	62	62	51	47	47	50	47	51	55	61	56		52.2

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

WEST VIRGINIA
JUNE 1972

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LEWISBURG 2 SSW	MAX	66	78	80	82	81	78	77	81	79	75	76	79	78	85	87	84	70	78	77	74	71	69	54	61	73	74	80	78	78	72		75.8
	MIN	36	44	44	48	59	49	53	44	54	54	34	40	53	62	58	63	60	60	60	62	60	46	41	41	51	47	50	55	60	55		51.4
PINEVILLE	MAX	70	69	80	84	82	80	69	78	81	82	68	75	79	78	89	89	73	73	84	79	78	70	62	55	60	76	79	84	81	79		76.2
	MIN	41	40	44	47	51	55	57	49	49	57	39	40	40	56	62	62	60	61	61	61	65	55	51	47	50	51	50	55	58	57		52.4
UNION	MAX	71	65	74	80	79	80	70	75	78	79	66	70	79	76	85	86	70	67	77	77	73	71	62	52	59	73	75	79	78	77		73.4
	MIN	35	40	42	44	55	47	49	42	48	56	31	37	42	55	59	63	60	60	59	63	61	52	48	47	49	46	49	52	59	54		50.1
WHITE SULPHUR SPRINGS	MAX	72	82	84	84	85	85	81	82	82	77	75	81	81	84	89	87	72	81	78	75	71	68	58	62	73	75	83	80	80	80		78.2
	MIN	35	40	41	45	56	47	55	41	50	57	31	35	49	65	61	62	61	62	60	65	62	49	47	49	52	49	52	55	62	54		51.6
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	66	73	85	85		68	78	85	85	83	74	81	80	83	87	79	84	78	82	82	69	64	55	68	68	73	80	80	77	75		76.8
	MIN	47	46	60	56		52	56	46	64	54		39	59	63	64	66	57	64	62	64	64	51	44	51	52	58	50	55	63	59		55.9
FRANKLIN 2 NE	MAX																																
	MIN																																
HARPERS FERRY NAT PARK	MAX	74	80	86	87	88	80	78	83	85	83	70	83	79	78	85	84	78	76	85	80	74	68	60	74	73	76	80	81	78	79		78.8
	MIN	50	49	59	59	59	59	57	51	58	60	42	45	60	61	70	67	63	66	68	66	66	55	48	50	52	59	45	62	65	64		57.8
KEARNEYSVILLE WSO	MAX	75	64	77	85	85	78	71	76	83	83	64	72	80	76	79	85	79	77	76	83	75	70	60	58	72	71	74	80	80	74		75.4
	MIN	46	44	51	57	56	52	54	46	49	56	37	38	42	63	53	61	62	62	65	65	66	54	46	48	53	52	49	50	58	66		53.4
MARTINSBURG FAA AP	MAX	66	79	86	86	78	72	77	82	84	67	71	83	75	80	87	82	78	78	84	74	70	65	58	74	73	75	81	82	73	77		76.6
	MIN	48	48	57	57	57	55	59	47	55	47	39	42	63	65	67	65	63	65	62	65	65	46	45	52	54	52	51	58	63	61		55.8
MATHIAS	MAX	66	78	83	83	78	77	73	83	82	76	68	82	77	80	87	83	69	78	82	77	67	67	58	68	69	73	77	78	80	74		75.8
	MIN	37	44	47	50	53	52	53	40	48	52	40	34	60	61	63	63	60	59	60	63	60	51	44	47	50	45	51	55	62	55		52.0
MOOREFIELD 2 SSE	MAX																																
	MIN																																
OMPS	MAX																																
	MIN																																
PETERSBURG 3 SW	MAX																																
	MIN																																
ROMNEY 3 NNE	MAX																																
	MIN																																
WAROENSVILLE R M FARM	MAX																																
	MIN																																

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
SUTTON LAKE	EVAP	.14	.13	.20	.23	.18	.13	.04	.24	.21	.26	.14	.20	.16	.02	.15	.26	.19	.10	*	.31	.07	.07	-	-	-	-	.12	.16	.14	.15		4.628
* * * SOUTHWESTERN 03																																	
HOGSETT GALLIPOLIS DAM	EVAP	-	.20	.32	.18	.12	.34	*	.09	.18	.10	.30	.23	.14	.06	.35	.20	.10	.22	.16	.18	*	.25	*	.25	*	*	.14	.24	.11	.02		4.638
	WIND	70	65	55	48	50	33	29	52	26	68	109	37	57	39	48	45	42	53	60	*	33	94	115	73	50	38	27	17	19	60		1512
* * * CENTRAL 04																																	
PARSONS 1 SE	EVAP	.13	.15	.12	.22	.18	.24	.05	.29	.21	.19	.18	.16	.21	.05	.08	.23	.09	.15	.22	.21	.13	.53	-	.17	.04	.05	.07	.14	.19	.18		5.038
	WIND	23	31	27	13	17	10	9	20	20	36	24	15	28	10	6	22	8	26	16	3	19	19	46	37	9	7	8	15	19	9		579
	MAX	71	69	76	91	86	91	72	86	89	81	71	79	85	69	83	95	86	82	88	9	80	70	57	52	57	67	68	86	84	83		78.1
	MIN	49	48	54	61	63	61	60	54	56	59	44	48	52	64	65	68	63	64	65	67	67	55	45	45	49	54	55	59	63	63		57.3
* * * SOUTHERN 05																																	
BLUESTONE LAKE	EVAP	.19	.24	.21	.21	.13	.24	.03	.27	.18	.16	.21	.26	.22	.01	.21	.21	-	-	.09	.12	*	.07	.06	.02	.03	.17	.17	.17	.15	.22		4.558
	WIND	55	63	46	32	34	40	26	51	34	44	66	37	54	19	32	35	23	17	28	29	26	59	64	37	22	22	27	15	18	49		1104
	MAX	79	76	82	87	83	89	70	86	88	81	78	82	82	72	92	94	76	69	81	83	82	73	65	54	61	86	85	92	82	86		79.9
	MIN	46	46	51	52	58	61	60	55	55	60	45	45	48	58	66	68	66	64	64	65	67	57	53	51	51	56	60	58	64	61		57.1
* * * NORTHEASTERN 06																																	
KEARNEYSVILLE WSO	EVAP	.10	.18	.24	.28	.30	.19	.05	.20	.26	.24	.30	.19	.22	.04	.03	.25	.07	.08	.06	.14	.15	.00	.26	.11	.14	.04	.23	.11	.28	.06		4.80
	WIND	40	57	58	25	60	18	20	49	32	47	84	34	25	12	20	45	22	17	33	56	49	82	86	55	39	24	16	14	59	22		1200

BLUESTONE DAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

LATE REPORTS
MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

WEST VIRGINIA

Station	Temperature								No. of Days				Precipitation							
									Max.		Min.						Snow, Sleet			No. Days
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More
* * * OCTOBER 1971																				
CRESTON	72.3M	48.1M	60.2M	4.5	80	30+	35	9+	169	0	0	0	1.08	- 1.49	.67	24	.0	0		2
* * * NOVEMBER 1971																				
CRESTON	53.3	29.1	41.2	- 2.2	79	3+	12	24+	708	0	0	23	2.70	- .28	.67	25	1.5			10
* * * DECEMBER 1971																				
BERKELEY SPRINGS	51.5M	M	M		69	30	16	5		0	0	0	.35				.0	0		0
CRESTON	52.3M	30.6M	41.5M	6.7	79	11	14	3+	722	0	1	19	1.97	- 1.38	.40	7				7
KEARNEYSVILLE WSO	50.8	27.3	39.1	4.1	68	28	11	4+	795	0	1	21	.79	- 1.91	.43	7	T	0		2
POINT PLEASANT 5 NNE	53.2	31.5	42.4		78	11	15	2	692	0	0	16	1.79		.60	7	.0	0		7
* * * MARCH 1972																				
MOUNDSVILLE	54.2	29.2	41.7		74	13	9	4	715	0	0	18	3.76		.82	2	3.0			7

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * OCTOBER 1971																																
CRESTON	1.08		T	T		T				T	.02	.05			.07			.04	.04				.05	.14	.67						
* * * NOVEMBER 1971																																
CRESTON	2.70	.52	.21	.10	T			.15			T					T				.15		.10	T		T	.67	.16	.07	.15	.42		
* * * DECEMBER 1971																																
BERKELEY SPRINGS	.35						*	.35																								
CRESTON	1.97	T					.35	.40	.16		T	.18		T	.04	.11		.02	T		.38	T	T				T	.24		.04	.05	
KEARNEYSVILLE WSO	.79						.03	.43	.24	.02		.01				T	T		T		.02	.01			T		T		T	.03	
POINT PLEASANT 5 NNE	1.79						.30	.60	.11	.04	.01						.10				.30							.22			.11	
* * * JANUARY 1972																																
STONY RIVER DAM	3.70		.72	.06				T	T		1.03									.08	T	.56	T	T		.50			.75			
* * * MARCH 1972																																
MOUNDSVILLE	3.76		.82	.70	.02	.04			.21					.57	.12	.07	.60		.04		.02			.09	T				.04	.42		

See Reference Notes Following Station Index

LATE REPORTS
DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
OCTOBER 1971																																	
CRESTON	MAX	79	80	79	80	78	75	72	60	65	65	55	68	69	75	72	74	76	72	74	79	74	78	68	67	69	63	65	78	80	80		72.3
	MIN	59	59	62	60	60	51	45	35	35	48	42	38	37	38	42	42	57	50	42	42	48	48	58	58	58	52	45	44	44	44		48.1
* * *																																	
NOVEMBER 1971																																	
CRESTON	MAX	79	70	79	59	51	62	62	36	41	45	48	56	51	68	72	66	61	62	68	58	45	39	35	37	37	37	46	35	41	52		53.3
	MIN	48	65	51	31	24	24	28	15	15	22	24	24	28	33	33	32	31	30	29	29	30	24	12	12	30	19	35	30	30	36		29.1
* * *																																	
DECEMBER 1971																																	
BERKELEY SPRINGS	MAX	37	39		39	37	45	47	45				63	57	56		68	56	42	41	57	56	46	37	59	53		66	62	59	69		51.5
	MIN	30	20			16	31	39		41				37		37		40	20		31	38	27			34			43	21	37		
CRESTON	MAX	38	38	39	40	51	55	61	69	54	47	79	56	52	49	68	69	60	44	28	55	45	45	41	56	56	49	56	65	52			52.3
	MIN	31	14	14	20	24	30	40	51	46	46	47	27	27	29	33	40	40	19	15	25	40	20	18	18	30	30	46	46	20			30.6
KEARNEYSVILLE WSO	MAX	43	37	33	29	41	37	47	47	46	52	60	60	62	53	45	64	66	51	34	42	51	60	38	41	59	59	64	68	63	58	66	50.8
	MIN	28	19	11	11	12	13	29	37	40	43	43	25	28	24	26	33	42	20	18	21	37	21	12	14	30	30	47	52	22	23	35	27.3
POINT PLEASANT 5 NNE	MAX	37	38	36	34	49	57	59	66	52	55	78	54	59	47	50	72	59	45	33	47	55	43	47	55	55	60	62	64	57	58	67	53.2
	MIN	21	15	16	22	32	31	47	49	45	45	41	28	30	30	36	45	38	17	19	20	42	23	21	24	30	33	56	45	20	23	34	31.5
* * *																																	
MARCH 1972																																	
MOUNDSVILLE	MAX	76	67	36	38	36	38	67	63	36	37	65	69	78	77	40	56	50	52	54	57	76	72	43	37	38	48	55	54	54	54	58	54.2
	MIN	36	35	18	9	25	15	34	28	15	21	21	37	49	37	32	36	37	37	26	26	34	39	29	24	20	30	34	25	28	38	29	29.2

SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NOVEMBER 1971																																
CRESTON	SNOWFALL																						T			1.0	.5					
	SN ON GND																									-	-					
* * * DECEMBER 1971																																
CRESTON	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
JANUARY THROUGH MAY 1972	DAILY PRECIPITATION	CENTRAL 04	STONY RIVER DAM	CORRECT STATION NAME STONY RIVER DAM 2

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
ALBRIGHT	0094	04	PRESTON	2	39 29	79 34	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 38	1540		7A			RASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	2	38 53	79 40	3020		7A			OMER S. SMITH
ARBOVALE 3	0249	04	POCAHONTAS	7	38 28	79 46	2730	5P	8A		M	MRS. NETTIE R. SHEETS
ATHENS CONCORD COLLEGE	0354	05	MERCER	7	37 26	81 00	2390	5P	5P			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2375	4P	7A		M	HOWARD R. PULK
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO AP R	0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		J	NATL WEATHER SERVICE
BELINGTON	0623	02	BARBOUR	10	39 02	79 56	1710	7A	7A			RICHARD MINARS
BELVA	0681	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. FRANK M. OSBORNE
BENS RUN 1 SSE	0887	01	TYLER	8	39 28	81 06	644	8A	8A			PHC CORPORATION
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	4P	5P			RADIO STATION WCST
BLUEFIELD FAA AR	0821	05	MERCER	7	37 18	81 13	2892	MID	MID		M	FED. AVIATION AGENCY
BLUESTONE LAKE	0939	05	SUMMERS	7	37 38	80 53	1388	7A	7A	C	M	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600					MRS. BERYL L. WINTERS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 15	1375		7A		M	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1445	6P	6P			DR. ARTHUR B. GOULD
BURNSVILLE	1282	02	BRAXTON	4	38 52	80 40	770		7A		M	JOHN W. BROWN
CAIRO 3 S	1326	01	RITCHIE	5	39 10	81 10	680	6A	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		M	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6P		M	BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO AP R	1570	03	KANAWHA	4	38 22	81 36	959	MID	MID	C	MJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	8	39 16	80 21	977	7A	7A	C		M. E. CAIN
CLAY 1 SW	1698	03	CLAY	4	38 27	81 09	720		7A		M	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE M. RADER
CORTON	1954	03	KANAWHA	4	38 29	81 16	640	6P	6P		C	HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 57	81 17	660	7A	7A		M	SEWARD R. LYNCH
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			HOLLIS MULLINS
DRY CREEK	2402	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	5P	7A			WILLIAM PERRY
EAST RAINELLE 3 NNE	2535	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO AP R	2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID	C	MJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DORTHY L RICHARDS
FAIRMONT	2920	02	MARION	8	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A	C	M	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	6P	7A	C		GEORGE D. HAMMER
FREEMANSBURG	3238	02	LEWIS	8	39 06	80 31	1030			C		EQUITABLE GAS CO.
GARY R	3353	05	MC DOWELL	1	37 22	81 33	1426	8A	8A	C		JAMES KISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P	C		W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		M	DICK W. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900			C		GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850			C		MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1301		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375			C		MRS. ANITA NEWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		5P			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			MRS MILDRED E CRIST
HOGSETT GALLIPOLIS DAM	4200	03	MASON	8	38 41	82 11	570	7A	7A			CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000			C		CARNEGIE GAS CO.
HUNTINGTON FED BLDG	4388	03	CABELL	8	38 25	82 27	565	MID	MID	C		CORPS OF ENGINEERS
HUNTINGTON WSO AP	4392	03	WAYNE	8	38 22	82 33	827	MID	MID	C	MJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BRD
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	8	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVILLE WSO	4763	06	JEFFERSON	9	39 23	77 53	530	8A	8A	C		WEATHER SERVICE OFFICE
KERMIT	4816	03	MINGO	1	37 50	82 26	629		7A			DANNY RAY MAYNARD
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1450	5P	6P			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		7A			WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	5P	5P		M	RADIO STATION WRON
LYNDSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1900					RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665					BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720					HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A			EMERY M. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		M	GLENN M. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	8	39 33	80 21	975	6P	6P		N	JAMES N. MORGAN
MANNINGTON 1 W	5623	02	MARION	8	39 32	80 22	995		8A			ORA G. FROST
MARLINTON	5673	04	POCAHONTAS	7	38 13	80 09	2150				C	GAY WARE
MARTINSBURG FAA AR	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		M	FED. AVIATION AGENCY
MATHIAS	5739	06	HARDY	9	38 52	78 52	1625	6A	6P		M N	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2500		7A			MRS BETTY S. SHREWSBURY
MC MECHEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	655		7A		E	CORPS OF ENGINEERS

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
MC ROSS	5871	04	GREENBRIER	4	37 59	80 49	2449	4P	4P		M	RUSSELL V. AMICK
MIDDLEBOURNE 2 ESE	5943	02	TYLER	8	39 29	80 52	750	7A	7A			JOHN W. CRAWFORD
MOOREFIELD 2 SSE	6063	04	HARDY	9	39 02	78 58	830	5P	7A		C M	MRS. ZOE A. H. VETTER
MORGANTOWN FAA AP	6202	02	MONONGALIA	6	39 39	79 55	1240	MID	MID		M	FED. AVIATION AGENCY
MORGANTOWN L AND D	6212	02	MONONGALIA	6	39 37	79 56	825	7A	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6246	01	MARSHALL	8	39 54	80 44	820	5P	5P			MOUNDSVILLE SEWAGE TR
MT STORM	6293	04	GRANT	9	39 17	79 14	2845		8A			MRS. ETLEEN MINNICK
NAOMA	6302	04	RALEIGH	4	37 52	81 29	1210					VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6487	01	WETZEL	8	39 38	80 52	637	4P	6P		M	MR. & MRS. ANDROM
OAK MILL	6691	04	FAYETTE	7	37 58	81 09	1891	7A	7A		C M	MILES M. MARTIN
OMPS	6674	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. B. M. HOFFMAHLE
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	MID	MID		M	FED AVIATION AGENCY
MPARKERSBURG WSO CI R	6859	01	WOOD	8	39 16	81 34	615	MID	MID		E MJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 05	79 40	1080	8A	8A		P&	TIMBER & WATERSHED LAB
PETERSBURG 3 SW	6950	04	GRANT	9	38 58	79 10	12 0	9A	9A		M	RAYMOND C. ARMENTROUT
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1241		7A			MRS. MARINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	7P	7A			MRS. NELL R. ARMSTRONG
PINEVILLE	7029	05	WYOMING	3	37 33	81 32	1280	7A	7A		M	JAMES E. BLANKENSHIP
POINT PLEASANT 1 NNE	7112	03	MASON	8	38 53	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			RAVENSWOOD LOCK PARK
REEDSVILLE EXP. FARM	7427	04	PRESTON	2	39 30	79 50	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7446	05	GREENBRIER	7	38 00	80 22	2130		7A			DALE H. ROPISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RAILROAD STATION WVAR
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
ROMNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	840	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7745	04	PRESTON	2	39 21	79 40	1470	7A	7A		M	JOHN A. ASHENFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES R. SCHAFFNER
SMITHRUPG	8274	02	DODDRIDGE	8	39 17	80 44	795				E	MORE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				E	MORE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	964	6A	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8A	9A		M	HARRY J. GRADY
STONY RIVER DAM	8538	04	GRANT	9	39 10	79 17	3250		8A			CLOSED 5/11/71
STONY RIVER DAM 2	8538	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO
SUMMERSVILLE LAKE	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		C	CORPS OF ENGINEERS
SUTTON LAKE	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		USCE, SUTTON LAKE
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		C	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 42	81 51	700				E	MRS BESSIE CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				E	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		E	MRS.THELMA SPANGLER
VALLEY BEND	9066	04	RANDOLPH	10	38 40	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		HID		E	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVILLE R M FARM	9281	06	HAROY	9	39 06	78 35	960	8A	8A		9A	UNIVERSITY EXP. STATION
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	7A	7A			W VA DEPT OF HIGHWAYS
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	5P	7A		E	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		M	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	6P	6P			MISS DORIS J. PFISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING WARWOOD DM 12	9492	01	OHIO	8	40 06	80 42	659	8A	7A		M	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		M	GEORGE M WIKLE
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	657		8A			WILLIAM S. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		M	CORPS OF ENGINEERS
CLOSED STATIONS												
STONY RIVER DAM	8538	04	GRANT	9	39 10	79 17	3250		8A			CLOSED 5/11/71
NEW STATIONS												
STONY RIVER DAM 2	8538	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otberwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by tbe number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in tbe "Snowfall and Snow on Ground" table are tbe water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and otber causes of local variability in the snowpack may result in apparent inconsistencies in tbe record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective witb data for January 1957.

STATION NAMES: Figures and letters following tbe station name, sucb as 12 SSW, indicate distance in miles and direction from tbe post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for tbe 12 months ending with tbe preceding June data will be carried in tbe July issue of tbis bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in tbe June and December issues of tbis bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped witb an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped witb a windsbield.

- B Adjusted to a full montb.

- D Water equivalent of snowfall wbolly or partly estimated, using a ratio of 1 incb water equivalent to every 10 incbes of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for tbis station, bave been adjusted to represent tbe value for a full montb.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from tbe amounts to be publisbed later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous montb.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin tbey are from a separate non-recording gage, except wbere indicated by reference 'R'. Such amounts may differ from amounts publisbed from tbe recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any montb indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a sbelter located a few feet above sod-covered ground; bowever, tbis reference indicates tbat tbe tbermometers are exposed in a sbelter located on the roof of a building.

Stations appearing in tbe tables witb no data were either missing or received too late to be included in this issue.

General weatber conditions in tbe U. S. for eacb month are described in tbe publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of wbicb may be obtained from tbe Superintendent of Documents, Government Printing Office, Wasbington, D. C. 20402.

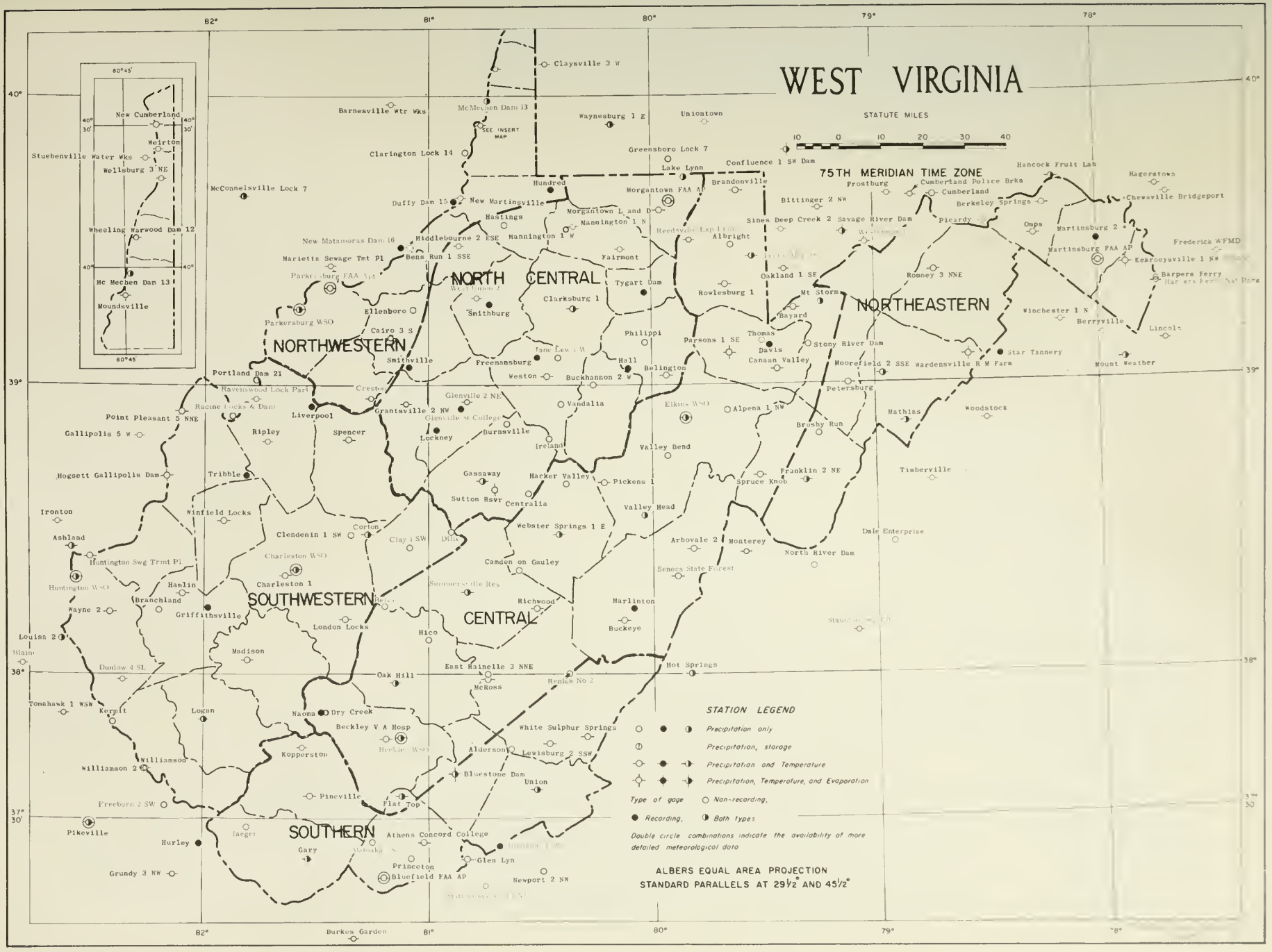
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, montbly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders sbould be made payable to tbe Superintendent of Documents. Remittance and correspondence regarding subscriptions sbould be sent to tbe Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 7/27/72-890


WEST VIRGINIA
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTH CENTRAL
NORTHEASTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage ○ Non-recording,
● Recording, ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
SEE INSERT MAP
Claysville 3 W
Barnesville Wtr Wks
McMechen Dam 13
Waynesburg 1 E
Uniontown
Greensboro Lock 7
Clarington Lock 14
Lake Lynn
Confluence 1 SW Dam
Hancock Fruit Lab
Hagerstown
Chewsville Bridgeport
Frostburg
Cumberland Police Brks
Cumberland
Berkeley Springs
Martinsburg 2
Martinsburg FAA AP
Kearneysville 1 NE
Frederick WFMD
Barpers Ferry
Harpers Ferry Nat Parks
Oaps
Picardy
Sines Deep Creek 2 Savage River Dam
Bittinger 2 NW
Hundred
Brandonville
Morgantown FAA AP
Morgantown L and D
Mannington 1 N
Mannington 1 W
New Martinsville
Duffy Dam 15
McConnelsville Lock 7
Hastings
New Matamoras Dam 16
Middlebourne 2 ESE
Bens Run 1 SSE
Marietta Sewage Tmt Pl
Parkersburg FAA Apt
Parkersburg WSO
Ellenboro
Cairo 3 S
Smithville
Smithburg
Fairmont
Albright
Oakland 1 SE
Romney 3 NNE
Rowlesburg 1
Tygart Dam
Clarksburg 1
Mt Storm
Bayard
Winchester 1 N
Berryville
Lincoln
Philippi
Parsons 1 SE
Thomas
Davis
Stony River Dam
Canaan Valley
Star Tannery
Moorefield 2 SSE
Wardensville R M Farm
Mount Weather
Petersburg
Portland Dam 21
Ravenswood Lock Part
Racine Locks & Dam
Point Pleasant 5 NNE
Gallipolis 5 W
Liverpool
Ripley
Spencer
Crester
Grantsville 2 NW
Glenville 2 NE
Glenville St College
Lockney
Burnsville
Ireland
Vandalia
Freemansburg
Weston
Buckhannon 2 W
Hall
Belington
Elkins WSO
Alpena 1 NW
Brushy Run
Mathias
Woodstock
Valley Bend
Hogsett Gallipolis Dam
Tribble
Gassaway
Hacker Valley
Pickens 1
Spruce Knob
Franklin 2 NE
Timberville
Sutton Rsvr
Centralia
Valley Head
Ironton
Winfield Locks
Ashland
Clendenin 1 SW
Corton
Clay 1 SW
Dille
Webster Springs 1 E
Arbovale 2
Monterey
North River Dam
Dale Enterprise
Huntington Swg Trmt Pl
Charleston WSO
Charleston 1
Huntington WSO
Hamlin
Branchland
Wayne 2
Griffithsville
Camden on Gauley
Seneca State Forest
Summersville Res
Richwood
Marlinton
Buckeye
London Locks
Hico
Louisa 2
Blaine
Madison
Dunlow 4 SE
Oak Hill
East Bainelle 3 NNE
Hot Springs
Renick No 2
McRoss
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Hosp
Beckley WSO
White Sulphur Springs
Alderson
Lewisburg 2 SSW
Kopperston
Williamson
Williamson 2
Bluestone Dam
Union
Pineville
Flat Top
Freeburn 2 SW
Pikeville
Hurley
Jaeger
Gary
Athens Concord College
Princeton
Bluefield FAA AP
Glen Lyn
Newport 2 NW
Grundy 3 NW
Burkes Garden
New Cumberland
Weirton
Stuebenville Water Wks
Wellsburg 3 NE
Wheeling Warwood Dam 12
Mc Mechen Dam 13
Moundsville
80°45'
40°
30'
82°
81°
80°
79°
78°
39°
38°
37°

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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
JULY 1972
Volume 80 No. 7

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OCT 10 1972

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
BENS RUN 1 SSE	81.7	57.8	69.8	- 6.5	94	23	44	27	28	6	0	0	0	3.51	- .89	1.66	16	.0	0		7	3	1
CAIRO 3 S	86.1M	61.3M	73.7M	- .5	95	22+	47	8+	14	10	0	0	0	1.57	- 3.43	.65	5	.0	0		6	1	0
CRESTON	81.7	58.9	70.3	- 4.1	91	23+	47	9+	20	4	0	0	0	2.26	- 2.10	.97	3	.0	0		5	2	0
MOUNDSVILLE	85.3	59.5	72.4		97	21	47	7	9	10	0	0	0	2.75		.85	16	.0	0		7	3	0
NEW CUMBERLAND	83.3	62.1	72.7	- 1.6	93	22+	49	7	12	7	0	0	0	3.65	- .31	1.10	19	.0	0		8	2	1
NEW MARTINSVILLE	84.1	62.6	73.4	- 2.5	96	21	49	7	9	8	0	0	0	4.06	- .73	1.50	3	.0	0		6	3	2
PARKERSBURG FAA AP	81.8	64.0	72.9		94	20	45	6	25	7	0	0	0	2.97		.75	15	.0	0		8	2	0
PARKERSBURG WSO CI R	83.8	65.0	74.4	- 1.4	96	22	50	7	10	9	0	0	0	1.51	- 2.60	.48	15	.0	0		5	0	0
WEIRTON	81.8	63.8	72.8		92	22	50	7	11	4	0	0	0	3.56		1.35	19	.0	0		8	2	1
WELLSBURG 3 NE	83.6	60.6	72.1	- 1.1	94	23+	46	7	11	9	0	0	0	3.96	- .49	1.25	2	.0	0		8	3	1
WHEELING WARWOOD OM 12	82.1	59.5	70.8	- 3.8	95	21	48	27	17	6	0	0	0	6.26	2.37	1.87	3	.0	0		10	3	3
DIVISION			72.3	- 2.5										3.28	- 1.07			.0					
* * * NORTH CENTRAL 02																							
BELINGTON	80.2	59.2	69.7		90	22+	44	7	28	2	0	0	0	4.31		1.45	5	.0	0		9	2	1
BUCKHANNON 2 W	81.8	60.4	71.1	- .7	92	20	43	7	19	6	0	0	0	4.68	- .91	1.98	16	.0	0		8	4	1
CLARKSBURG 1	82.4	61.0	71.7	- 1.8	93	23+	48	8+	18	6	0	0	0	2.99	- 1.58	.98	16	.0	0		7	2	0
FAIRMONT	81.8	62.7	72.3	- 2.3	93	22	47	7	17	5	0	0	0	2.53	- 2.00	.50	3	.0	0		9	1	0
GASSAWAY	83.5	62.5	73.0		91	24+	49	7	10	7	0	0	0	2.93		.92	5	.0	0		6	2	0
GLENVILLE 2 NE	82.2	61.1	71.7	- 4.0	93	22	48	8+	19	5	0	0	0	1.92	- 3.41	.57	5	.0	0		5	1	0
GRANTSVILLE 2 NW	83.7	61.9	72.8		95	23	46	6	19	10	0	0	0	1.94		.86	3	.0	0		5	2	0
MANNINGTON 1 N	84.3	60.6	72.5	.1	94	22	46	8	13	7	0	0	0	5.57	.51	1.40	16	.0	0		11	3	2
MIDDLEBOURNE 2 ESE	82.8	62.0	72.4		92	22+	47	7	12	5	0	0	0	4.40	- .48	1.38	15	.0	0		8	3	1
MORGANTOWN FAA AP	81.0	63.3	72.2		93	20	46	7	22	4	0	0	0	2.44		.66	2	.0	0		6	1	0
MORGANTOWN L AND O	81.8	57.0	69.4		95	22	42	7	29	5	0	0	0	2.63	- 1.56	.63	3	.0	0		7	2	0
WESTON	82.8	61.5	72.2	- 2.9	93	24	47	8+	19	6	0	0	0	3.88	- 1.58	1.05	16	.0	0		11	3	1
WEST UNION 2	82.5	62.2	72.4		95	23	48	7	17	6	0	0	0	2.59		.72	17	.0	0		7	2	0
DIVISION			71.8	- 2.1										3.29	- 1.63			.0					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO AP R	83.6	63.1	73.4	- 1.5	94	24+	47	8+	16	9	0	0	0	4.13	- 1.54	2.00	31	.0	0		7	2	1
CHARLESTON 1	84.7	64.7	74.7		95	25+	50	7	9	10	0	0	0	2.86	- 2.64	.71	29	.0	0		9	2	0
CORTON	85.1	61.4	73.3		94	22	47	7	7	9	0	0	0	5.43		1.25	27	.0	0		11	4	2
DUNLOW 4 SE	83.0	64.5	73.8		91	23+	49	7	11	5	0	0	0	5.50		2.51	29	.0	0		8	3	1
HAMLIN	84.5	62.7	73.6		95	21	47	7	11	10	0	0	0	3.04		.99	25	.0	0		6	3	0
HOGSETT GALLIPOLIS OAM	85.2	59.1	72.2		95	22	46	8+	12	11	0	0	0	2.95	- 1.19	.93	28	.0	0		7	2	0
HUNTINGTON WSO AP	83.6	65.5	74.6	- .6	93	23	48	7	8	7	0	0	0	2.69	- 1.81	.76	29	.0	0		7	1	0
HUNTINGTON SEW TRMT PL	85.5M	63.9M	74.7M				48	7+	9		0	0	0	2.65				.0	0				0
LOGAN	85.5	63.5	74.5		95	25	51	9+	8	13	0	0	0	5.05	.12	1.20	29	.0	0		8	5	1
LONDON LOCKS	85.6M	64.2M	74.9M		95	23	50	8	9	9	0	0	0	5.61		2.14	29	.0	0		7	4	2
MADISON	83.4	61.8	72.6		93	25+	49	7	15	8	0	0	0	4.84		2.18	30	.0	0		10	2	1
POINT PLEASANT 5 NNE																							
RAVENSWOOD LOCK PARK																							
RIPLEY	88.2	64.4	76.3		97	24+	48	7+	8	15	0	0	0	3.35		1.50	22	.0	0		7	2	1
SPENCER	83.8	62.9	73.4	- 1.0	93	21+	45	7	15	7	0	0	0	2.04	- 2.62	.63	5	.0	0		4	2	0
WAYNE 2																							
WILLIAMSON	M	M	M								0	0	0	4.15	- .93	1.69	31	.0	0		7	3	1
WINFIELD LOCKS	83.5	62.9	73.2	- 3.2	94	23+	49	7	12	7	0	0	0	1.72	- 2.77	.40	30	.0	0		5	0	0
DIVISION			73.9	- 2.1										3.73	- 1.20			.0					
* * * CENTRAL 04																							
ARBOVALE 2		55.1					38	7				0	0	6.58	1.97	2.00	5	.0	0		9	4	3
BAYARD	76.4	56.2	66.3	- .6	85	22+	38	7	54	0	0	0	0	4.18	- .62	1.22	5	.0	0		10	3	1
BECKLEY V A HOSPITAL	78.0	57.3	67.7	- 2.8	86	22	37	7	32	0	0	0	0	4.55	- .60	1.62	30	.0	0		5	3	2
BECKLEY WSO AP //R	78.0	60.0	69.0	- 1.9	87	24+	41	7	35	0	0	0	0	5.78	.63	1.69	29	.0	0		8	4	2
BRANDONVILLE	78.4	58.8	68.6		89	23+	42	7	40	0	0	0	0	2.38		.57	4	.0	0		8	1	0
BUCKEYE	81.8	57.0	69.4		91	22	41	7	28	4	0	0	0	6.44		2.95	5	.0	0		10	3	2
CANAAN VALLEY	75.8	54.6	65.2		83	23+	36	7	73	0	0	0	0	5.66		1.65	5	.0	0		12	4	1
ELKINS WSO AP //R	78.0	57.9	68.0	- 2.1	85	22+	45	7	30	0	0	0	0	4.56	- .93	1.26	5	.0	0		9	3	1
FLAT TOP	73.9	59.8	66.9	- .6	85	23	45	7+	52	0	0	0	0	6.45	1.60	2.00	5	.0	0		7	3	3
MC ROSS	77.7	58.4	68.1		85	22	42	7	30	0	0	0	0	8.74		2.06	19	.0	0		9	6	4
OAK HILL	81.5	58.3	69.9		92	22	43	8+	32	5	0	0	0	5.82		1.30	29	.0	0		8	4	3
PARSONS 1 SE	80.8	59.5	70.2		91	23	47	7	25	2	0	0	0	5.34		1.54	5	.0	0		10	3	2
PICKENS 1	76.8	57.3	67.1		86	22	40	7+	43	0	0	0	0	6.15		1.22	5	.0	0		10	5	1
REEDSVILLE EXP. FARM	78.7	57.8	68.3		87	24+	43	7	32	0	0	0	0	3.42		.85	3	.0	0		9	3	0
RICHWOOD	78.8	54.6	66.7		88	23+	39	9	51	0	0	0	0					.0	0				
ROWLESBURG 1	79.9	59.7	69.8		91	22+	48	8	32	3	0	0	0	4.34		1.03	16	.0	0		10	3	1
SENECA STATE FOREST	79.2	53.9	66.6		90	22	39	7	53	1	0	0	0	8.01		2.41	5	.0	0		11	6	2
SPRUCE KNOB	75.5	56.5	66.0		86	23	41	6	69	0	0	0	0	4.98		1.66	5	.0	0		10	2	2
SUMMERSVILLE LAKE	79.9	59.9	69.9		89	23	44	7	32	0	0	0	0	9.29		1.60	30	.0	0		14	7	3

See Reference Notes Following Station Index
SPECIAL WEATHER SUMMARY ON PAGE 75

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	76.3M	56.6M	66.5M				41	7	62		0	0	0	3.83		1.39	16	.0	0		6	4	1
WEBSTER SPRINGS 1 E	81.4	61.0	71.2		90	22+	47	7	13	2	0	0	0	9.27		1.57	20	.0	0		14	7	4
DIVISION			68.1	- 1.0										5.79	.24			.0					
* * * SOUTHERN 05																							
ATHENS CONCORD COLLEGE	80.1	59.2	69.7		87	25+	44	6	16	0	0	0	0	5.36		1.59	5	.0	0		9	3	2
BLUEFIELD FAA AP	77.1	62.4	69.8		85	19	44	6	26	0	0	0	0	5.42		1.14	29	.0	0		10	5	2
BLUESTONE LAKE	81.9	62.1	72.0		91	23+	49	8+	15	5	0	0	0	7.34		1.81	5	.0	0		12	6	2
GARY //R	83.8M	60.5M	72.2M	- 1.8	91	22+	44	7	21	6	0	0	0	6.80	1.63	1.88	31	.0	0		6	5	3
KOPPERSTON	81.5	59.5	70.5		90	24+	43	7	19	2	0	0	0	7.56		1.53	29	.0	0		13	6	3
LEWISBURG 2 SSW	81.5	59.2	70.4		92	21	43	7	23	5	0	0	0	6.36		1.93	5	.0	0		5	4	3
PINEVILLE																							
UNION	80.4	58.3	69.4	- 2.2	89	25+	41	7	32	0	0	0	0	4.33	.18	1.30	5	.0	0		6	3	2
WHITE SULPHUR SPRINGS	84.2	60.4	72.3	- .2	93	24+	45	7	13	10	0	0	0	6.95	2.67	2.82	30	.0	0		9	5	2
DIVISION			70.8	- 2.2										6.27	1.83			.0					
* * * NORTHEASTERN 06																							
BERKELEY SPRINGS	85.1	62.2	73.7		95	22+	48	7	6	10	0	0	0	1.76		.89	5	.0	0		5	1	0
FRANKLIN 2 NE																							
HARPERS FERRY NAT PARK	84.9	65.2	75.1		94	23+	57	7+	0	8	0	0	0	1.95		.62	5	.0	0		5	2	0
KEARNEYSVILLE WSO	84.2	62.5	73.4	- 2.1	94	23+	50	8	11	8	0	0	0	2.09	- 1.53	.59	17	.0	0		6	1	0
MARTINSBURG FAA AP	83.9	64.4	74.2	- 2.1	94	23+	50	7	6	9	0	0	0	1.98	- 1.60	.83	16	.0	0		4	2	0
MATHIAS	81.7	58.7	70.2		91	20	44	7	22	4	0	0	0	2.92		1.05	5	.0	0		6	2	1
MOOREFIELD 2 SSE	85.1	61.3	73.2		94	23+	47	8	7	12	0	0	0	4.00		.98	5	.0	0		13	2	0
OMPS	84.0	59.8	71.9		94	24	44	7	23	6	0	0	0	3.10		.81	15	.0	0		7	3	0
PETERSBURG 3 SW	84.7	61.5	73.1		96	25+	46	7	19	13	0	0	0	3.81		1.31	30	.0	0		6	2	2
ROMNEY 3 NNE																							
WAROENSVILLE R M FARM	82.9	60.1	71.5	- 1.3	94	21	46	7	21	7	0	0	0	3.04	- .81	.94	5	.0	0		9	1	0
DIVISION			72.9	- 1.1										2.74	- .96			.0					

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	97	DATE	24+
LOWEST TEMPERATURE CANAAN VALLEY	36	DATE	07
GREATEST TOTAL PRECIPITATION HICO	11.87		
LEAST TOTAL PRECIPITATION PARKERSBURG WSO CI R	1.51		
GREATEST 1 DAY PRECIPITATION HICO	3.58	DATE	31

See Reference Notes Following Station Index

WEST VIRGINIA - JULY 1972

SPECIAL WEATHER SUMMARY

This was a cool July except for the humid "heat wave" of the 18th-26th, which brought the summer's warmest weather. Heavy smog accompanied the heat wave and several "stagnation alerts" were issued for most parts of West Virginia. Elkins reported no "clear" days for the month, something that had never occurred before in July. The definition of "clear" is less than 30 percent cloud cover during the daylight hours.

Rainfall totals were variable but generally above normal, particularly in the higher mountain elevations and the southeastern part of the State. Streamflow and ground-water levels generally remained above normal most of the month, according to the Water Resources Review (U. S. Department of the Interior). The daily mean discharge of the Greenbrier River at Alderson on the 6th was the highest for any July day in the 77 years of record; however, by the end of the month, flow had decreased to the below-normal range.

The growth of the State's agricultural industry was slowed by this season's cold, wet weather, according to the West Virginia Agriculture Commissioner. "Heavy summer rains have caused heavy damage to corn, grain, and forage crops, and frost in mid-June has crippled tomato and peach crops."

Robert O. Weedfall
Climatologist for West Virginia
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

DAILY PRECIPITATION

WEST VIRGINIA
JULY 1972

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWESTERN 01																																
BENS RUN 1 SSE	3.51	.03		.54	.19	.53	.14		.14	.08		.15					1.66	.02										.01	.02			
CAIRO 3 S	1.57		.02	.21	T	.65			.14				.12			T	.18	.08						.12				.05		T		
CRESTON	2.26	.14	.07	.97	.05	.52	.08			T					T	.15	.01	.21								T			.02		.03	.01
ELLENBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC MECHEN DAM 13	4.48	.46		.13	.04	.62	.36			.15		.11					1.92	.47				.21						.01				
MOUNDSVILLE	2.75		.10	.17		.64			.14		.50					.25	.85	.06		.03							.01				
NEW CUMBERLAND	3.65		.06	.08		.55			.02	.11	.29			.44			.25	.45		1.10			T	T	T		.30				
NEW MARTINSVILLE	4.06			1.50	T	.65			.28					.06		.12	1.15	.05									.25				
PARKERSBURG FAA AP	2.97		.01	.35	.11	.34			.20	.02	.12					.75	.08	.01				.33	.64		T		.01				
PARKERSBURG WSO C1 R	1.51	T	T	.17	.11	.17			.09	.02	T					.48	.02	.04					.40		T		.01				
WEIRTON	3.56	T	.03	.03		.50			.03		.28			.10		.28	.07	.40		1.35					.16		.33				
WELLSBURG 3 NE	3.96		1.25	.10	T	.49			.13		.12				.03		.77	T		.90					.01		.16				
WHEELING WARWOOD DM 12	6.26	.05		1.87	.27	.24	.30		.05	.20	.02	.21			T		1.65	.18				1.05					.06	.11			
• • • NORTH CENTRAL 02																																
BELINGTON	4.31	.19		.04	.15	1.45	.14			.08	.02				T		.99	.15	T							.38			.08		.42	.22
BUCKHANNON 2 W	4.68	.10	.02	.11	.01	.70			.05				.05	.09			1.98	.06							.51	.11				.02	.56	.31
BURNSVILLE	2.66	.18	.57	.20	.12	.54	.10							.06		.01	.30	.05			.01					.06					.36	.10
CENTRALIA	4.23	.20	.08	.12	.18	.98	T										.54	.08	.05									.10	.32	.12	.72	.74
CLARKSBURG 1	2.99	.02		.35	.22	.31	.08			.12				.01	.62		.98	.02	.03												T	.23
FAIRMONT	2.53		.15	.50	T	.32			.07				.02	.26		.21	.20	.05							T	.11		.26			.29	.09
GASSAWAY	2.93	.03	.03	.15		.92	.04							.02			.23		.07											.33	.49	.62
GLENVILLE 2 NE	1.92	.08		.28	.07	.47	.07			.02							.36	.16							.02	.01				T	.24	.04
GRANTSVILLE 2 NW	1.94	.03		.86	.05	.50				.10						.10												.02			.08	.20
HASTINGS	4.13		.43	.28	.67	.13		.12			.09			.57		1.60	.10										.01	.03			.10	
IRELAND	4.08	.11	.57	.15	.04	1.03								.08			.77									.09		.01		.22	.57	.44
JANE LEW 1 W	3.54	.32		.40	.14	.65	.10			.04				T			1.15	.05					T	T	.27	.03		.14	T	T	.13	.12
LAKE LYNN	3.16	.03		.34	.97	.18	.22			.05				.01			.21	.67	.02				.30	T		.05			.03		T	.08
MANNINGTON 1 N	5.57	.40	.90	.10	.10	.45			.15				T	1.01	.35	T	1.40	.46								.02		.03			.20	T
MANNINGTON 1 W	4.55	.03		1.32	.17	.30	.18			.11				T	.34		.76	1.08	T							.04		.02	T			.20
MIDDLEBOURNE 2 ESE	4.40		.10	.77	.01	.80	.20		.30	.04	.23			.06		1.38	.47	.01								T		.02		T	.01	T
MORGANTOWN FAA AP	2.44		.66	.30	.04	.30	T		.06				T	.26		.25	.30	.05							T	.07		.07			.06	.02
MORGANTOWN L AND D	2.63	.06		.63	.20	.16	.17	.01		.07				.02	.07		.44	.52								.11			.08		.02	.07
PHILIPPI	3.10	.10		.29	.19	.73	.16	T		.10							.50	.08	.05							.14	T	T	.11		.28	.37
SUTTON LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VANDALIA	1.66	.36		.25	T	.04	.02		.01				.02	.24			.26	T						T				T		T	.34	.12
WESTON	3.88	.14		.26	.09	.54	.08			.10				.04			1.05	.34	.15				T	.15		.04			.50		.14	.26
WEST UNION 2	2.59	.15		.37	.10	.53	.06		T	.11		T		.02	.01		.43	.72										.05	.02		.02	T
• • • SOUTHWESTERN 03																																
BRANCHLAND	5.86		T	.34	.24	.10	.39			T			T													1.61			.38	1.29	1.51	T
CHARLESTON WSO AP R	4.13	.01	.16	.22	.05	.53	T			T		.02				.07	.01	.01	T			.01	T		.02	T		.04	.45	.39	.14	2.00
CHARLESTON 1	2.86	.15		.13	.21	.59	.01										.13	T					.01			.02		.12	.08	.71	.45	.25
CLAY 1 SW	3.84	.33	.12	.25	.06	.78	.06										.03	.17	.01				.02			.04			.85	.16	.86	.10
CLENDENIN 1 SW	5.41	.40		.63	.12	.52	.09							T			.38	.02					.06			.05	.01		1.80	.58	.73	.02
CORTON	5.43	.15	.29	.17		.57											.45	.09				.31			.02	.02		1.25	.12	.32	.65	1.02
OILLE	5.48	.48		.33	.18	1.12	.22						T	.02			.03	.09	.05		T					.03			.48	1.17	1.15	.13
DUNLOW 4 SE	5.5		T	T	.17	.45	T				T		T			.30	.49	.30			T		.69			T	T	T	T	2.51	.54	.05
HAMLIN	3.04	.11		.03		.21	.02	T			.03	T		T		.06	.05	.08	T		T			.50		.99	T	T	T	.50	.39	.07
HOGSETT GALLIPOLIS DAM	2.95	.06		.08	.07	.30					.10						.40	.58					.13			.03		T	.93	T	.25	.02
HUNTINGTON WSO AP	2.69		.02	.12	.32	.08				.05	.40	.01				.11	.28		T						.08	T		T	.38	.76	T	.08
HUNTINGTON SEW TRMT PL	2.65		T	.14		.31					.14	.22	T				•	.74	.01							.09			.14	.69	.06	.11
KERMIT	1.98	T	T	T	T	.33	T						.27			.06				.12						.06			.03	.72	.22	.17
LOGAN	5.05	.08		.12	.05	.95	.02						.24					.56								.85			.41	1.20	.57	
LONDON LOCKS	5.61	.26		.43	.06	.54	.09																.17			.05		T	.77	2.14	1.10	
MADISON	4.84	.10		.08	.04	.40	.07							.07		.17	.01	.27			T			.59		.13		T	.13	.43	2.18	.17
POINT PLEASANT 5 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RACINE LOCKS AND DAM	2.89	.02		.23	.02	.22	T				T						.40	.52						1.09		T			.03		.33	.03
RAVENSWOOD LOCK PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RIPLEY	3.35		T	.20	.05	.40		T	T	T	T						.50	.03					1.50						T	.25	.25	.15
SPENCER	2.04	.02		.16	.04	.63	.07									.02	.42	.04								T		T			.58	.06
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLIAMSON	4.15		.47			.71							.34	T				.54								.04	T	.24	.12			1.69
WILLIAMSON 2	3.94	.32		.11	T	.68							.17					.44											.33	1.05	.84	
WINFIELD LOCKS	1.72		.04	.05	.07	.30	T						.07				.06	.18					.09			.01			.23	.18	.40	.04
• • • CENTRAL 04																																
ALBRIGHT	2.58	.04		.38	.36	.36	.22	T		.04							.36	.09	.05							.03			.19		.02	.24
ALPENA 1 NW	4.83	.25		T	.35	1.55	.10							T			.10	.15			.35		.25		T	.55			.38	T	.60	.20
ARBOVALE 2	6.58	.35		.22	.08	2.00	.04						T			.10			.86	.07									1.08	.40	1.23	.15
BAYARD	4.18	.17	T	.16	.22	1.22	.20			.05				.01	T		.25	.03								.54			.79		.17	.37
BECKLEY V A HOSPITAL	4.55				.05	1.34												.39							.06			.27	.82	1.62	
BECKLEY WSO AP //R	5.78		.28	.02	.47	.55							T				.39	.01				T			.05	T		1.17	.78	1.69	.33	.04
BELVA	8.14	.22		1.52	.05	.98	.07											.21							.05				2.27	1.39	1.17	.21
BRANDONVILLE	2.38	.15		.32	.57	.28	.31	T	.02								.33	.18					T			.03	T	T	T			.16	.03
BUCKEYE	6.44	.26		.13	.01	2.95	.12					.02	.01	.07			.02	.12	.02	.03		.04	.11	.03						.13	.73	1.40	.22
CAMDEN ON GAULEY	8.01	.21		1.09	.21	1.41	.16						.01			.01	.09	.33	.17	.01										.72	.75	1.88	.88
CANAAN VALLEY	5.66	.14		.12	.12	1.65	.12		.07	T				.06			.25	.02		.87	.02					.47		.32			.11	.64	.68
DRY CREEK	5.95	.19		.35	.05	1.02	.04							.49			.05	.45		.16	.07			.05		.20			.33	.79	1.25	.46
EAST RAINELLE 3 NNE	9.35	.30		.15	.12	1.50	.25											.45	.25	1.70									1.78	1.70	1.15	
ELKINS WSO AP //R	4.56	.04	.02	.04	.54	1.26			T				T			.45	.04	T	.02	.23		.01	.04	T		.45		.17	T	.21	.67	.37
FLAT TOP	6.45	.16		.12	.03	2.00	.05								T			.04	T	T		.01				.03		T	.22	.46	1.68	1.65
HACKER VALLEY	7.78	.40	.06	.08	.22	1.20	.18						.41	.13			1.88	.22			1.28					.12			T	.08	.79	.73
HICO	11.87	.33		.27	.07	1.05	.08						.31	.05			.10	.28	.29		.01		.01					T	1.32	2.98	1.09	3.58
MC ROSS	8.74		.18	.05	.03	1.63	.09										T	.95	.04	2.06								.25	1.61	1.06	.54	.28
OAK HILL	5.82	.10		.26	.05	1.11	.05	.02					.05	.09				.48	.09										.80	1.30	1.03	.39
PARSONS 1 SE	5.34	.24		.29	.20	1.54	.09			.08	.01		T				1.16	.11								.77		.09	.15		.35	.26
PICKENS 1	6.15	.43		.06	.38	1.22	.21						.61	.03			.43	.06	T		.34					.67			.02	.04	.97	.68
REEDSVILLE EXP. FARM	3.42	.05	T	.85	.10	.77									.01	T	.58	.24				.01				.16		.22			.30	.13
RICHWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROWLESBURG 1	4.34	.09		.32	.29	.73	.26			.08					.14		1.03	.05						.04	.32	.06			.57		.19	.17
SENECA STATE FOREST	8.01		.11	.03	1.23	2.41					.01		.02		.30	T	.12	.15	T	T	.20	.08	T					.97	.63	.99	.72	.04
SPRUCE KNOB	4.98	.17		.03	.11	1.66	.23		.02				.03	.20				.32	.09		.07	T	T			.17			T	.23	1.52	.13
STONY RIVER DAM 2	4.24	.08		.12	.12	1.28	.30				.30			.23			.10									.44			.10	.18	.76	.23
SUMMERSVILLE LAKE	9.29	.65		.92	.16	.97	.13						.44	.13			.02	.37	.15		.50					.01			.48	1.32	1.60	1.44
TERRA ALTA NO. 1	3.83			.29	.61	.63	.24								.07		1.39								.02					.58	
THOMAS	5.36	.13		.25	.30	1.62	.31			.03			.01	.01	.08		.58	.07			.59				T	.55			.20		.22	.41
VALLEY BEND	5.78	.49			.13	1.45	.15						.42				.21	.03	.02	.30	.50		.19	.18	.32				.03	.04	.80	.52
VALLEY HEAD	5.50	.15		.33	.22	1.32	.25						.14	.02		.03	.05	.06		.07	.03	.36							.34	.10	1.57	.46
WEBSTER SPRINGS 1 E	9.27	.01	.04	.58	.30	1.26	.15						1.27	.18			.99	.10		.10	1.57					.04			.77	.15	1.35	.41
• • • SOUTHERN 05																																
ALDERSON	7.55	.03		T	T	1.68	.12						T					.72	T		.22								1.31	1.04	2.05	.38
ATHENS CONCORD COLLEGE	5.36	.04	.48		.02	1.59	.02							.04	T		.15	.01		.16								.40	.20	.97	1.02	.26

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BLUEFIELD FAA AP	5.42		.06	T	1.05	.32							T				.19		T	T		.14	.54					.15	.26	1.14	.33	.9
BLUESTONE LAKE	7.34	.12		.11	1.01	1.81	.03						T	T				.63	.14	.19	.35							T	.90	.82	.76	.45
GARY //R	6.80			.90	T	1.38	.01	T						T				.04	T	.01			.03	.07		T		T	.75	.47	.26	1.88
IAEGER	6.72	.55		.08	.04	1.41	.03							.08				.74	.05	.67						.10			.2	.65	.60	.57
KOPPERSTON	7.56	.02	.21	.12	.11	1.29											T	.57	.50	.17			T			.48		.46	1.22	1.53	.77	.1
LEWISBURG 2 SSW	6.36	T	T	.02	T	1.83								.05	T	.05	.46	T			.02							.63	.67	1.91	.15	.67
MATOAKA	2.90			.17	.11	.92										.18				.43								T	.39	.43	.18	.9
PINEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PRINCETON	6.36	.10		.08	.03	1.26	.10							.02		.10		.05		.03			.87	.06					.75	.67	.97	.52
RENICK NO 2	5.83		.43	T	.45	1.30	T														T	.10							.95	1.03	1.44	.08
UNION	4.33	.07		.08		1.30	.04						.03					.11	.03				T					.01	.40	.79	1.10	.37
WHITE SULPHUR SPRINGS	6.95	.04		.08	.03	1.06	.18						.06	.03		.22		.19		.58			.06	.08					.63	.68	2.82	.21
• • • NORTHEASTERN 06																																
BERKELEY SPRINGS	1.76	.02	.15			.89								.23		.03	.21	.13	.03							.04					.05	.19
BRUSHY RUN	4.43					1.26	.28		T							.03		.27	.15							.08			.07	.11	1.62	.33
FRANKLIN 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARPERS FERRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARPERS FERRY NAT PARK	1.95		.15	.32		.62	.06						.04				.56	T	.05									T	T		.10	.05
KEARNEYSVILLE WSO	2.09			.27	.06	.35	.46							T		.02	.03	.59	.16								T	T	T		T	.15
MARTINSBURG FAA AP	1.98		.12	T	.03	.76			T		T			T	.01		.83	.04					T			T				.16	.03
MATHIAS	2.92		.01			1.05			.02				.14		.08	.04	.14	T								.08		.15	.01	.25	.93	.06
MOOREFIELD 2 SSE	4.00			T		.98	.20		.29	T				.10		.30	.24	.35	.15		T	.07	.10			.12			.10	T	.64	.36
OMPS	3.10			.04	.15	.80	.30							.08		.81	.50	.16	.05												.01	.29
PETERSBURG 3 SW	3.81			.02	.01	1.22	.18	T		.02				.11			.02	T	.29	.02					.06	.08		.04	.06	.04	1.31	.33
ROMNEY 3 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WAROENSVILLE R M FARM	3.04			.40		.94	.15							.29		.20	T	.13	.03							.03			.29		.18	.40

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO AP	23	2.8	6.5	18++	26	27+	91	91	65	75	3	4	4	2	2	0	15	-	7.2
CHARLESTON WSO AP	23	0.9	4.4	18++	19	15	93	93	64	71	5	9	5	1	0	1	21	-	7.5
ELKINS WSO AP	-	-	-	-	-	-	-	91	65	76	5	7	6	2	1	0	21	-	8.2
HUNTINGTON WSO AP	20	1.6	4.0	23++	27	24+	92	94	67	74	4	6	6	1	0	0	17	-	7.2
PARKERSBURG WSO CI	-	-	-	31	W	24	-	-	-	-	4	5	5	0	0	0	14	57	-

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1971 - 1972

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
* * *														
NORTHWESTERN 01														
BENS RUN 1 SSE	SNOWFALL					-	.5	-	-	-				-
	1 IN ON GD					1	1	2	11	2				17
CAIRO 3 S	SNOWFALL					6.0	1.0	1.0	7.0	2.0				17.0
	1 IN ON GD					-	-	1	-	-				-
CRESTON	SNOWFALL					1.5	-	2.0	6.0	-				-
	1 IN ON GD					-	-	3	9	-				-
ELLENBORO	SNOWFALL					2.5	T	2.0	8.0	T	T			12.5
	1 IN ON GD					3		4	15					22
MC MECHEN DAM 13	SNOWFALL					-	T	-	-	-				-
	1 IN ON GD					-		-	-	-				-
MOUNDSVILLE	SNOWFALL					4.0	.5	-	4.0	3.0	T			-
	1 IN ON GD					3	-	4	-	-				-
NEW CUMBERLAND	SNOWFALL					-	-	-	-	-	-			-
	1 IN ON GD					2	2	4	10	3	1			22
NEW MARTINSVILLE	SNOWFALL					4.8	.4	4.4	12.5	3.7	T			25.8
	1 IN ON GD					3		5	13	3				24
PARKERSBURG FAA AP	SNOWFALL					5.3	.5	5.3	5.5	3.0	.2			19.8
	1 IN ON GD					3		5	10	3				21
PARKERSBURG WSO CI	SNOWFALL					5.0	T	5.4	7.8	4.0	.4			22.6
	1 IN ON GD					2		4	9	2				17
WEIRTON	SNOWFALL					4.8	1.0	4.4	12.8	7.5	1.0			31.5
	1 IN ON GD					3		3	10	4	1			21
WELLSBURG 3 NE	SNOWFALL					5.0	.5	2.0	4.0	7.0	T			18.5
	1 IN ON GD					3	1	4	12	4				24
WHEELING WARWOOD DM 12	SNOWFALL					4.5	.5	2.0	11.0	8.0	1.0			27.0
	1 IN ON GD					2	1	4	9	4				20
* * *														
NORTH CENTRAL 02														
BELINGTON	SNOWFALL					1.0	1.5	3.0	30.5	6.5	.5			43.0
	1 IN ON GD					5	2	-	-	4				-
BUCKHANNON 2 W	SNOWFALL					5.0	1.6	9.0	26.0	7.1	4.5			53.2
	1 IN ON GD					2	1	9	15	2				29
BURNSVILLE	SNOWFALL					7.0	.5	3.0	15.5	3.0	.5			29.5
	1 IN ON GD					1	1	3	-	3	1			-
CENTRALIA	SNOWFALL					2.0		-	-	-	-			-
	1 IN ON GD					1		-	-	-	-			-
CLARKSBURG 1	SNOWFALL					3.0	1.0	4.5	12.0	1.5	.2			22.2
	1 IN ON GD					1	2	7	16	2				28
FAIRMONT	SNOWFALL					7.0	1.0	9.5	27.0	3.3	1.0			48.8
	1 IN ON GD					3	1	9	19	2				34
GASSAWAY	SNOWFALL					T	T	T	8.0	1.0	T			9.0
	1 IN ON GD								5	1				6
GLENVILLE 2 NE	SNOWFALL					1.7	.7	3.7	13.3	3.0	.2			22.6
	1 IN ON GD					2	1	3	12	2				20
GRANTSVILLE 2 NW	SNOWFALL					-	T	-	-	-	-			-
	1 IN ON GD					-		3	-	-	-			-
HASTINGS	SNOWFALL					4.0	1.0	-	-	3.0	T			-
	1 IN ON GD					1	-	-	4	-				-
IRELAND	SNOWFALL					-	-	-	-	1.5				-
	1 IN ON GD					-	-	-	-	-				-

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued — SEASON OF 1971 - 1972 — WEST VIRGINIA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
JANE LEW 1 W	SNOWFALL					1.1	2.0	1.5	17.2	1.5	T			23.3
	1 IN ON GD					-	-	4	17	2				-
LAKE LYNN	SNOWFALL					2.4		5.0	-	2.2	T			-
	1 IN ON GD					2		-	8	3				-
MANNINGTON 1 N	SNOWFALL					9.5	2.0	7.5	13.5	4.0	T			36.5
	1 IN ON GD					5	1	9	22	4				41
MANNINGTON 1 W	SNOWFALL					3.0	-	-	-	-	T			-
	1 IN ON GD					2	1	5	15	1				24
MIDDLEBOURNE 2 ESE	SNOWFALL					4.0	T	2.0	8.0	1.0	T			15.0
	1 IN ON GD					2		2	10					14
MORGANTOWN FAA AP	SNOWFALL					3.9	2.0	8.0	20.6	5.8	1.1			41.4
	1 IN ON GD					2	1	8	19	3				33
MORGANTOWN L AND D	SNOWFALL					4.0	1.0	4.0	7.0	2.5	T			18.5
	1 IN ON GD					2	1	5	13	3				24
PHILIPPI	SNOWFALL					1.0	1.5	3.0	21.8	2.5	T			29.8
	1 IN ON GD					2	2	6	15	2				27
SUTTON LAKE	SNOWFALL					3.0	T	3.0	8.0	1.0				15.0
	1 IN ON GD					-		2	5	1				-
VANDALIA	SNOWFALL					.6		2.5	-	.5				-
	1 IN ON GD					2		3	-	1				-
WESTON	SNOWFALL					8.0	1.3	6.1	25.6	5.9	3.8			50.7
	1 IN ON GD					3	2	9	17	3	1			35
WEST UNION 2	SNOWFALL					3.0	-	-	-	2.5	-			-
	1 IN ON GD					3	1	-	-	4	-			-
* * *														
SOUTHWESTERN 03														
BRANCHLAND	SNOWFALL					T		-	-	-				-
	1 IN ON GD							-	-	-				-
CHARLESTON WSO AP	SNOWFALL					4.2	.8	4.0	9.8	3.5	T			22.3
	1 IN ON GD					3		3	7	3				16
CHARLESTON 1	SNOWFALL					.5	T	1.8	3.2	2.5				8.0
	1 IN ON GD					1		2	2	2				7
CLAY 1 SW	SNOWFALL					-	T	1.0	-	1.0				-
	1 IN ON GD					1		-	-	1				-
CLENDENIN 1 SW	SNOWFALL					1.0	T	3.0	6.5	1.5	T			12.0
	1 IN ON GD					1		3	6	2				12
CORTON	SNOWFALL					-		1.0	-	T				-
	1 IN ON GD					-			-					-
DILLE	SNOWFALL							2.3	-	-				-
	1 IN ON GD							2	-	-				-
DUNLOW 4 SE	SNOWFALL					4.0	T	1.0	5.0	T	T			10.0
	1 IN ON GD					1		2	4					7
HAMLIN	SNOWFALL					2.0	.5	3.2	4.7	2.5	.3			13.2
	1 IN ON GD					2		3	4	2				11
HOGSETT GALLIPOLIS DAM	SNOWFALL					-	T	-	-	-				-
	1 IN ON GD					-		-	-	-				-
HUNTINGTON WSO AP	SNOWFALL					4.0	.2	6.0	6.6	4.5	T			21.3
	1 IN ON GD					2		3	2	3				10
HUNTINGTON SEW TRMT PL	SNOWFALL					4.3		3.9	-	3.5				-
	1 IN ON GD					1		-	-	1				-
KERMIT	SNOWFALL					T		.5	3.8	.7	T			5.0
	1 IN ON GD							2	2	1				5
LOGAN	SNOWFALL					1.0		-	2.5	.3				-
	1 IN ON GD					1		-	2					-

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued — SEASON OF 1971 - 1972 — WEST VIRGINIA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
LONDON LOCKS	SNOWFALL					.5	.3	.2	1.8	.3				3.1
	1 IN ON GD					1			2					3
MADISON	SNOWFALL					-	T	1.0	3.2	1.0				-
	1 IN ON GD					-		2	4					-
POINT PLEASANT 5 NNE	SNOWFALL					4.0		1.8	4.1	-				-
	1 IN ON GD					3		3	7	-				-
RACINE LOCKS AND DAM	SNOWFALL					2.0	T	-	6.5	3.5				-
	1 IN ON GD					2		-	4	2				-
RAVENSWOOD LOCK PARK	SNOWFALL					2.0		-	-	T	T			-
	1 IN ON GD					-		-	-					-
RIPLEY	SNOWFALL					4.5	.4	4.3	7.8	2.3	T			19.3
	1 IN ON GD					1		2	7	1				11
SPENCER	SNOWFALL					3.0		1.5	-	-				-
	1 IN ON GD							1	-	-				-
WAYNE 2	SNOWFALL					-	-	-	2.5	1.0	T			-
	1 IN ON GD					-	-	-	3	1				-
WILLIAMSON	SNOWFALL					-		.5	-	.3	-			-
	1 IN ON GD					-		-	-		-			-
WILLIAMSON 2	SNOWFALL							-	6.3					-
	1 IN ON GD					-		-	-					-
WINFIELD LOCKS	SNOWFALL					.3	T	-	1.1	1.0				-
	1 IN ON GD							-	1	1				-
* * *														
CENTRAL 04														
ALBRIGHT	SNOWFALL					-	-	6.0	-	-				-
	1 IN ON GD					4	-	-	17	1				-
ALPENA 1 NW	SNOWFALL					26.0	2.0	6.0	37.0	10.0	7.0			88.0
	1 IN ON GD					11	9	7	27	11	3			68
ARBOVALE 2	SNOWFALL					13.0	T	-	19.0	T	T			-
	1 IN ON GD					7	4	-	23					-
BAYARD	SNOWFALL					21.0	6.0	8.0	43.0	10.0	2.5			90.5
	1 IN ON GD					10	8	8	29	8	2			65
BECKLEY V A HOSPITAL	SNOWFALL					4.0	1.5	2.2	14.8	2.2	2.4			27.1
	1 IN ON GD					4	1	3	15	2	2			27
BECKLEY WSO AP	SNOWFALL					7.6	.9	2.4	22.1	3.4	1.9			38.3
	1 IN ON GD					4	1	5	16	2	1			29
BELVA	SNOWFALL					.9	.6	1.0	7.0	.9				10.4
	1 IN ON GD					1	1	1	6	1				10
BRANDONVILLE	SNOWFALL					14.1	3.0	18.0	50.5	10.0	2.6			98.2
	1 IN ON GD					9	2	11	29	7	2			60
BUCKEYE	SNOWFALL					11.0	T	T	17.0	T	T			28.0
	1 IN ON GD					8	1		25					34
CAMDEN ON GAULEY	SNOWFALL					16.0	3.0	5.0	38.0	8.0	3.0			73.0
	1 IN ON GD					8	1	3	20	4	1			37
CANAAN VALLEY	SNOWFALL					34.0	3.0	6.0	50.0	19.0	9.0			121.0
	1 IN ON GD					11	8	8	26	5	2			60
DRY CREEK	SNOWFALL					3.0	.2	1.1	8.4	.5	1.1			14.3
	1 IN ON GD					3		2	7	2	1			15
EAST RAINELLE 3 NNE	SNOWFALL					17.0	6.0	1.0	42.0	10.0	2.0			78.0
	1 IN ON GD					9	4	2	25	5	2			47
ELKINS WSO AP	SNOWFALL					11.0	1.6	4.1	26.9	7.2	4.6			55.4
	1 IN ON GD					7	3	3	18	3	2			36
FLAT TOP	SNOWFALL					-	1.0	-	27.0	3.2	.3			-
	1 IN ON GD					8	1	4	20	4				37

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued — SEASON OF 1971 - 1972 — WEST VIRGINIA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
HACKER VALLEY	SNOWFALL					4.5	2.0	5.2	23.5	4.0	2.0			41.2
	1 IN ON GO					7	2	11	19	7	-			-
HICO	SNOWFALL					3.6	T	1.4	29.0	1.8	T			35.8
	1 IN ON GO					6		1	15	2				24
MC ROSS	SNOWFALL					14.0	1.0	4.0	29.0	8.0	T			56.0
	1 IN ON GO					10	5	2	23	3				43
MT STORM	SNOWFALL					23.1	3.0	-	44.0	11.5	6.0			-
	1 IN ON GO					9	4	6	29	7	3			58
OAK HILL	SNOWFALL					7.0	2.0	4.0	16.0	2.0	T			31.0
	1 IN ON GO					6	1	3	9	1				20
PARSONS 1 SE	SNOWFALL					12.0	2.8	3.0	23.8	4.5	1.0			47.1
	1 IN ON GO					6	3	6	22	3	1			41
PICKENS 1	SNOWFALL					22.0	9.5	12.1	67.5	23.5	8.0			142.6
	1 IN ON GO					10	7	13	28	11	3			72
REEDSVILLE EXP. FARM	SNOWFALL					14.5	1.0	8.5	-	6.5	1.5			-
	1 IN ON GO					8	2	12	29	4	2			57
RICHWOOD	SNOWFALL					12.0	-	1.0	-	-				-
	1 IN ON GO					8	-	4	22	-				-
ROWLESBURG 1	SNOWFALL					10.4	3.5	7.9	23.6	2.5	T			47.9
	1 IN ON GO					6	3	8	27	3				47
SENECA STATE FOREST	SNOWFALL					22.0	4.2	2.4	39.1	6.2	.3			74.2
	1 IN ON GO					10	8	1	24	2				45
SPRUCE KNOB	SNOWFALL					3.4	.5	-	54.0	14.0	.5			-
	1 IN ON GO					9	3	-	26	-				-
STONY RIVER DAM 2	SNOWFALL				T	24.5		-	-	-				-
	1 IN ON GO					10	7	-	-	-				-
SUMMERSVILLE LAKE	SNOWFALL					4.5	T	-	15.0	2.0	T			-
	1 IN ON GO					-		2	10	3				-
TERRA ALTA NO. 1	SNOWFALL					19.9	5.0	7.0	-	10.0	.5			-
	1 IN ON GO					-	-	-	-	10				-
THOMAS	SNOWFALL					28.9	6.7	9.4	44.0	20.2	8.0			117.2
	1 IN ON GO					10	10	10	29	21	3			83
VALLEY BEND	SNOWFALL					8.0	2.0	3.0	24.0	4.0	T			41.0
	1 IN ON GO					5	3	-	18	3				-
VALLEY HEAD	SNOWFALL					11.5	2.0	1.0	21.1	5.5	.3			41.4
	1 IN ON GO					7	4	1	17	4				33
WEBSTER SPRINGS 1 E	SNOWFALL					5.0	1.0	2.3	17.0	4.0	T			29.3
	1 IN ON GO					4	2	3	13	3				25
* * *														
SOUTHERN 05														
ALDERSON	SNOWFALL					8.0	T		4.5	.5				13.0
	1 IN ON GO					5			9	1				15
ATHENS CONCORD COLLEGE	SNOWFALL					6.0	1.0	.5	9.0	2.5	T			19.0
	1 IN ON GO					4	-	-	-	3				-
BLUEFIELD FAA AP	SNOWFALL					4.0	1.0	T	14.7	T	T			19.7
	1 IN ON GO					5	1		16	1				23
BLUESTONE LAKE	SNOWFALL					-	T	T	9.0	T	T			-
	1 IN ON GO					-			6					-
GARY	SNOWFALL					2.0	T	T	-	T	T			-
	1 IN ON GO					1			3					4
IAEGER	SNOWFALL					-		T	8.1	T				-
	1 IN ON GO					-			-					-
KOPPERSTON	SNOWFALL					4.5	T	2.3	16.3	-	.2			-
	1 IN ON GO					4		3	14	1				22

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued — SEASON OF 1971 - 1972 — WEST VIRGINIA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
LEWISBURG 2 SSW	SNOWFALL					7.5		T	-	T	T			-
	1 IN ON GD					4			-					-
MATOAKA	SNOWFALL					7.0	1.0	T	12.0	1.0	T			21.0
	1 IN ON GD					7	1		9	1				18
PINEVILLE	SNOWFALL					4.4	1.3	.5	10.6	T				16.8
	1 IN ON GD					3	1	1	6					11
PRINCETON	SNOWFALL					6.6	3.8	T	14.7	1.7	T			26.8
	1 IN ON GD					4	3		9	1				17
RENICK NO 2	SNOWFALL					4.8	.2	T	9.0	.1				14.1
	1 IN ON GD					3			-					-
UNION	SNOWFALL					8.5		-	9.0	.7	.1			-
	1 IN ON GD					5		-	-					-
WHITE SULPHUR SPRINGS	SNOWFALL					5.0			8.0	-				-
	1 IN ON GD					-			-	-				-
* * *														
NORTHEASTERN 06														
BERKELEY SPRINGS	SNOWFALL					-		3.5	-	-	-			-
	1 IN ON GD					-		-	-	-	-			-
BRUSHY RUN	SNOWFALL					6.4	T	T	19.8	.3	T			28.5
	1 IN ON GD					4			19					23
FRANKLIN 2 NE	SNOWFALL					10.5		-	18.3	.8				-
	1 IN ON GD					-		-	-					-
HARPERS FERRY	SNOWFALL					14.0		1.5	22.5	.3	.2			38.5
	1 IN ON GD					6	7	1	13					27
HARPERS FERRY NAT PARK	SNOWFALL					20.0		1.0	19.2	.3	1.5			42.0
	1 IN ON GD					6		1	12		1			20
KEARNEYSVILLE WSO	SNOWFALL					-	T	-	-	-	-			-
	1 IN ON GD					4		3	10	1	-			-
MARTINSBURG FAA AP	SNOWFALL					12.0	T	2.0	15.0	1.0	1.0			31.0
	1 IN ON GD					5		1	11	1				18
MATHIAS	SNOWFALL					10.5	T	T	26.0	.2	.7			37.4
	1 IN ON GD					7			22		1			30
MOOREFIELD 2 SSE	SNOWFALL					9.5		-	13.0	-	2.0			-
	1 IN ON GD					-		-	-	-	-			-
OMPS	SNOWFALL					-	T	-	-	1.5				-
	1 IN ON GD					6		-	-					-
PETERSBURG 3 SW	SNOWFALL					8.5		T	19.3	-				-
	1 IN ON GD					-			15	-				-
ROMNEY 3 NNE	SNOWFALL					-		4.0	11.5	-	.5			-
	1 IN ON GD					4		2	8	1	1			16
WARDENSVILLE R M FARM	SNOWFALL					8.5		-	17.0	T				-
	1 IN ON GD					3		-	8					-

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	72	87	81	75	66	63	70	73	72	85	83	89	86	82	89	85	80	84	90	90	93	93	94	92	89	83	81	81	78	77	69	81.7
	MIN	57	57	63	55	58	48	46	47	53	60	62	65	60	62	66	67	68	63	52	52	56	53	52	68	64	56	44	62	57	58	60	57.8
CAIRO 3 S	MAX	89	86	78	89	68	70	76	78	86	86	90	89	92	90	89	81	85	90	93	95	95	95	93	90	86	86	85	85	82			86.1
	MIN	58	60	65	58	57	47	47	47	57	52	63	65	60	62	64	67	69	65	68	68	69	69	68	67	65	57	63	63	59			61.3
CRESTON	MAX	70	85	81	75	76	75	69	71	76	83	86	88	85	86	86	85	85	81	87	89	90	91	91	90	88	82	82	83	76	71	71	81.7
	MIN	57	57	62	61	59	49	47	47	47	55	63	63	60	60	63	65	68	64	54	58	58	52	58	68	66	59	59	64	61	61	61	58.9
MOUNDSVILLE	MAX	90	87	78	79	76	71	75	78	87	85	90	90	89	89	89	85	83	91	91	94	97	96	94	93	89	86	81	78	79	76	77	85.3
	MIN	51	52	60	57	55	53	47	48	56	54	60	62	58	63	64	60	66	62	66	69	68	70	66	68	60	55	62	59	56	59	58	59.5
NEW CUMBERLAND	MAX	86	85	76	78	70	69	75	77	84	83	90	89	89	88	86	83	82	90	89	91	93	93	92	90	86	81	77	78	77	77	79	83.3
	MIN	58	56	66	55	54	51	49	51	58	62	64	66	62	65	70	68	67	66	70	69	71	70	72	70	66	64	60	61	54	58	62	62.1
NEW MARTINSVILLE	MAX	89	83	77	79	71	69	77	79	86	85	90	88	89	89	83	84	84	90	92	94	96	95	94	90	86	83	80	78	77	73	78	84.1
	MIN	61	58	65	56	57	51	49	51	58	62	65	68	63	63	68	68	69	66	69	69	71	72	71	70	68	62	58	60	60	64	60	62.6
PARKERSBURG FAA AP	MAX	90	81	75	72	63	67	72	78	82	80	90	88	88	87	84	78	82	87	92	94	92	92	90	88	82	80	82	77	75	71	78	81.9
	MIN	65	66	60	55	48	45	47	49	61	66	67	68	63	70	69	69	70	70	71	72	74	72	71	72	67	60	66	65	61	62	63	64.0
PARKERSBURG WSO CI	MAX	88	80	74	78	65	72	75	80	85	83	91	91	88	89	85	77	84	91	94	95	95	96	91	90	84	85	82	78	76	75	81	83.8
	MIN	64	65	64	60	55	51	50	53	62	68	68	68	64	70	69	69	70	69	71	72	74	72	70	69	67	61	66	65	62	63	63	65.0
PEIRTON	MAX	85	82	75	76	66	70	75	76	83	79	89	87	87	86	83	79	80	89	88	90	91	92	90	87	83	83	79	77	77	76	76	81.8
	MIN	62	59	67	54	54	52	50	54	60	64	67	67	63	67	72	68	69	65	71	70	78	74	73	70	66	59	60	62	57	61	63	63.9
PELLSBURG 3 NE	MAX	86	83	76	77	69	71	77	77	85	82	91	88	90	89	87	80	82	91	92	92	93	94	94	90	85	84	76	79	78	75	78	83.6
	MIN	57	52	63	55	55	52	46	49	56	60	61	64	59	63	65	68	67	65	67	67	69	70	68	70	64	52	62	61	53	57	63	60.6
WHEELING WARWOOD DM 12	MAX	85	80	74	75	59	68	74	76	83	81	89	89	87	87	82	80	81	90	91	90	95	94	92	88	84	84	81	78	79	73	75	82.1
	MIN	59	57	57	56	54	54	50	50	56	61	66	69	63	64	72	68	70	69	52	51	53	53	53	70	68	58	48	62	60	59	63	59.5
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	70	83	84	73	74	63	68	74	76	82	81	84	80	85	86	85	80	81	88	89	90	90	88	89	86	82	78	81	76	70	69	80.2
	MIN	57	60	61	59	54	50	44	46	48	55	56	62	61	58	60	63	64	62	63	64	66	70	68	68	63	56	56	63	60	58	60	59.2
BUCKHANNON 2 W	MAX	84	84	79	74	69	68	75	75	83	83	87	82	85	83	85	82	83	90	91	92	90	90	90	88	85	85	82	79	73	68	71	81.9
	MIN	61	61	65	59	56	49	43	47	54	63	60	60	62	60	63	63	65	60	62	62	66	69	67	66	66	55	61	64	61	59	63	60.4
CLARKSBURG 1	MAX	72	85	85	72	77	64	68	75	78	85	84	89	85	87	87	87	81	85	90	91	92	93	93	91	89	85	82	81	78	74	68	82.4
	MIN	58	61	61	57	57	51	48	48	51	57	59	63	65	62	62	65	67	65	65	68	68	71	68	70	69	57	56	65	60	59	59	61.0
FAIRMONT	MAX	86	86	73	76	64	67	75	75	83	82	88	84	87	87	86	80	83	88	91	92	91	93	91	89	85	81	79	78	74	67	74	81.8
	MIN	62	61	65	56	55	54	47	50	57	63	66	66	64	64	67	66	68	66	68	69	70	71	70	71	67	57	64	62	60	58	61	62.7
GASSAWAY	MAX	85	86	80	78	74	70	75	79	81	86	87	84	87	88	88	85	85	90	90	91	91	91	90	91	88	85	84	83	74	71	72	83.5
	MIN	58	64	65	62	58	51	49	51	52	61	64	65	65	65	62	66	66	65	68	67	70	72	71	65	67	60	64	67	63	62	52	62.5
GLENVILLE 2 NE	MAX	72	85	85	74	77	61	70	74	78	84	84	87	86	86	88	86	82	85	89	91	92	93	92	91	89	85	83	83	76	71	70	82.2
	MIN	57	60	65	61	58	50	48	48	54	56	61	62	62	63	64	65	67	64	67	64	67	73	67	66	66	55	59	64	61	60	61	61.1
GRANTSVILLE 2 NW	MAX	72	87	85	75	78	64	70	75	80	85	85	90	87	89	90	91	85	85	90	92	93	93	95	93	91	86	85	85	76	71	71	83.7
	MIN	57	62	64	61	55	46	48	48	55	59	62	68	61	61	65	65	62	66	69	67	71	72	69	67	66	59	63	65	62	61	62	61.9
HANNINGTON 1 N	MAX	88	87	85	80	77	70	73	78	86	86	88	83	86	88	88	86	87	91	93	93	93	94	92	90	87	80	81	77	75	75	75	84.3
	MIN	55	61	58	58	54	50	47	46	58	62	63	63	64	58	61	66	68	64	66	69	71	67	67	65	64	54	63	64	55	58	61	60.6
HIOOLESBURNE 2 ESE	MAX	86	84	74	78	77	63	73	77	88	82	89	85	87	87	83	80	83	89	90	91	92	92	90	88	83	81	80	78	80	72	79	82.8
	MIN	54	58	66	52	56	50	47	50	58	60	64	67	68	63	65	67	69	63	69	69	71	68	65	68	62	56	64	64	68	58	64	62.0
MORGANTOWN FAA AP	MAX	85	84	72	75	61	68	72	74	82	81	88	85	84	86	85	79	83	87	89	93	92	92	90	87	83	79	79	76	77	68	76	81.0
	MIN	63	59	63	55	54	50	46	50	59	66	68	68	65	65	68	68	70	66	69	68	72	72	73	72	66	56	65	63	59	62	63	63.3
MORGANTOWN L AND O	MAX	83	83	72	76	69	68	75	76	83	81	89	85	86	88	83	82	85	90	92	91	92	95	89	89	84	75	78	76	75	69	73	81.8
	MIN	50	51	56	51	51	47	42	45	51	54	61	61	66	58	61	60	62	60	62	63	65	65	69	69	61	51	58	54	53	53	57	57.0
WESTON	MAX	73	87	85	72	75	64	70	75	78	86	85	88	84	87	89	88	83	85	90	92	92	92	92	93	89	85	83	83	77	72	72	82.8
	MIN	59	61	64	60	58	50	47	47	50	55	60	63	65	65	65	67	68	65	65	68	68	70	69	69	68	57	57	64	62	60	60	61.5
WEST UNION 2	MAX	72	81	84	74	76	61	70	76	77	84	84	90	87	87	88	85	81	85	89	92	92	94	95	92	89	84	83	82	78	75	69	82.5
	MIN	59	61	65	58	59	51	48	49	53	60	63	66	64	64	65	68	69	65	68	67	68	70	68	68	66	67	57	63	59	60	61	62.2
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO AP	MAX	86	84	77	77	64	69	74	80	84	84	88	87	87	90	89	81	82	91	92	92	94	94	94	94	87	87	91	75	70	75	73	83.6
	MIN	61	62	65	61	52	52	47	47	55	62	62	63	62	65	70	67	67	65	67	68	72	71	69	68	66	61	66	67	65	64	66	63.1
CHARLESTON 1	MAX	73	88	86	79	78	66	72	77	82	87	88	88	88	90	92	90	85	85	91	92	94	93	94	95	95	88	89	88	71	69	74	84.7
	MIN	62	62	67	64	59	55	50	51	58	60	64	64	64	67	67	69	69	68	69	71	73	73	68	71	68	63	68	70	65	64	64	64.7
CORTON	MAX	85	87	81	80	75	72	76	81	86	86	90	87	88	88	89	88	89	91	93	93	93	94	92	92	90	85	85	78	75	75	75	85.1
	MIN	57	62	66	61	58	49	47	49	56	50	60	62	64	64	62	66	64	64	57	52	67	71	69	68	63	61	75	67	64	65	64	61.4
DUNLOW 4 SE	MAX	84	80	81	76	68	69	74	79	83	84	88	87	87	87	84	84	82	88	87	90	90	91	91	90	86	85	85	82	82	74	76	83.0
	MIN	61	68	65	61	55	50	49	54	62	67	65	65	66	68	69	67	66	68	69	70	72	70	72	70	64	62	69	64	63	63	64	64.5
HAMLIN	MAX	73	88	83	79	78	68	72	77	82	87	88	90	89	90	90	89	82	86	92	92	95	93	92	94	90	89	87	88	73	69	74	84.5
	MIN	57	62	66	64	58	53	47	49	52	58	61	62	61	63	63	66	66	66	67	71	71	71	70	69	65	61	62	69	64	64	65	62.7
HOGSETT GALLIPOLIS DAM	MAX	74	89	80	83	79	78	72	76	81	86	86	90	91	90	90	88	83	86	91	93	93	95	94	93	93	87	87	86	78	73	75	85.2
	MIN	56	54	61	59	56	48	46	46	49	49	59	61	58	57	63	65	63	63	67	65	67	68	68	68	62	55	55	64	62	59	60	59.1
HUNTINGTON WSO AP	MAX	86	81	80	76	70	71	76	81	83	84	88	88	87	88	85	80	85	90	91	91	92	92	93	92	88	88	87	74	71	74	80	83.6
	MIN	64	69	70	60	55	52	48	52	60	66	64	65	63	71	71	70	69	71	71	71	72	72	73	68	66	62	69	68	64	66	67	65.5
HUNTINGTON SEW TRMT PL	MAX	87	88	82	80	72	73	76			86	89	90	90	90			90	90	92	93	94			93	93	88	89	87	71	74	81	85.5
	MIN	59	65	66	64	59	48	48			50	63	65	63	68			67	68	69	71	72			73	73	66	61	69	68	63	66	67	63.9
LOGAN	MAX	73	90	85	78	80	62	73	79	89	89	88	90	88	90	92	90	82	87	92	94	93	94	94	93	95	88	90	85	75	73	80	85.5
	MIN	61	62	63	66	60	55	52	51	51	58	58	63	63	64	63	64	69	67	67	70	70	71	69	70	67	65	65	68	66	66	66	63.5

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	71	87	87	78	83	65	72	78	83	88	87	92	87	89	91	89	85	87	92	94	94	94	95	93	94	88	88	87	77	74		85.6
	MIN	58	60	65	65	60	55	52	50	55	59	58	62	65	62	66	66	67	69	70	71	72	74	72	71	69	66	66	69	68	64		64.2
MADISON	MAX	72	87	84	77	80	65	70	71	81	86	86	88	88	88	90	88	81	85	91	91	93	92	90	90	93	86	87	85	73	70	76	83.4
	MIN	60	60	61	63	58	53	49	50	52	55	56	61	61	63	62	63	66	66	67	68	68	71	68	68	65	62	63	66	64	64	64	61.8
POINT PLEASANT 5 NNE	MAX																																
	MIN																																
RAVENSWOOD LOCK PARK	MAX																																
	MIN																																
RIPLEY	MAX	90	89	82	80	73	72	76	89	89	89	93	91	92	93	90	87	88	96	97	97	97	96	96	97	95	89	90	84	77	78	81	88.2
	MIN	58	66	67	62	58	48	48	60	59	61	65	65	63	66	72	69	68	67	70	70	72	71	70	72	67	59	66	68	63	63	64	64.4
SPENCER	MAX	85	85	80	76	72	68	73	78	82	84	90	88	87	87	86	84	82	88	92	93	93	92	91	90	89	84	85	84	82	72	76	83.8
	MIN	62	63	67	61	57	48	45	47	58	59	62	63	59	66	68	66	67	64	67	66	70	76	69	70	66	67	64	65	64	61	64	62.9
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX			90		82	70	74			90	90	94	94	93			95	91	94	96	98			98	97	92	93	89			81	
	MIN			63		61	56	53			57	66	65	67	68			67	70	70	73	74			73	69	67	67	71			69	
WINFIELD LOCKS	MAX	72	86	82	80	77	70	72	76	81	83	84	90	87	88	89	86	82	85	91	92	82	94	94	93	93	86	87	87	76	71	74	83.5
	MIN	54	59	65	64	59	52	49	50	52	60	63	63	63	63	64	64	68	67	68	68	71	68	70	71	68	62	60	69	66	63	66	62.9
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX																																
	MIN	59	53	61	56	52	40	38	43	45	45	54	56	58	54	54	57	53	56	60	63	66	63	60	60	62	54	54	62	58	57	54	55.1
BAYARD	MAX	79	81	75	71	68	61	69	69	76	78	82	77	80	82	83	79	76	81	85	85	84	85	84	81	78	76	72	72	70	60	68	76.4
	MIN	59	54	60	54	52	47	38	45	47	49	54	56	61	57	58	60	62	57	60	58	61	66	67	66	61	51	57	61	57	53	55	56.2
BECKLEY V A HOSPITAL	MAX	80	80	74	74	65	64	68	75	79	78	82	79	80	82	81	80	78	82	85	84	85	86	82	84	84	80	79	76	70	71	71	78.0
	MIN	56	55	62	58	55	45	37	45	51	52	54	56	54	56	58	64	63	60	62	59	62	63	63	62	62	55	60	64	62	62	60	57.3
BECKLEY WSO AP	MAX	80	81	70	72	59	65	71	75	78	80	82	76	83	84	82	75	81	84	86	85	85	86	87	87	81	81	77	70	68	73	73	78.0
	MIN	59	62	61	59	47	46	41	47	52	56	58	60	58	62	64	65	65	65	65	67	67	68	66	67	64	58	65	65	60	59	62	60.0
BRANDONVILLE	MAX	68	81	80	71	74	59	63	71	78	80	79	86	81	82	83	84	78	80	85	88	88	89	89	87	84	80	77	74	75	70	65	78.4
	MIN	58	61	52	53	54	51	42	47	50	60	61	60	62	59	62	63	67	61	64	63	66	67	67	68	65	52	58	60	55	58	57	58.8
BUCKEYE	MAX	84	84	75	77	74	68	72	77	81	81	85	82	84	86	85	84	82	87	89	88	90	91	87	90	90	87	87	77	70	65	77	81.8
	MIN	54	57	58	54	54	42	41	45	48	51	58	57	62	57	58	61	61	62	63	62	63	65	67	59	61	58	55	60	61	55	58	57.0
CANAAN VALLEY	MAX	78	79	75	69	65	60	70	69	77	78	80	77	78	82	83	82	76	81	82	83	83	83	83	82	80	75	75	74	68	58	66	75.8
	MIN	57	58	60	54	49	44	36	42	43	50	50	50	59	57	60	58	62	55	59	55	59	63	65	66	59	49	55	59	53	52	55	54.6
ELKINS WSO AP	MAX	82	84	75	74	66	66	73	74	80	82	84	74	80	83	84	77	77	83	85	85	84	85	83	82	78	77	78	76	67	69	72	78.0
	MIN	64	58	63	58	50	47	45	46	50	53	57	61	59	55	57	60	60	59	62	62	65	66	63	63	61	51	61	61	59	58	61	57.9
FLAT TOP	MAX	60	75	75	72	68	57	61	68	72	74	76	76	72	77	79	78	74	75	78	82	81	84	85	82	82	78	78	71	65	66	70	73.9
	MIN	52	57	62	60	55	45	45	50	55	58	59	61	61	59	62	64	63	64	64	66	65	69	69	68	64	59	60	65	61	57	56	59.8
MC ROSS	MAX	78	79	73	74	73	63	69	74	78	80	81	80	82	83	83	83	74	82	84	83	83	85	84	84	81	79	77	75	67	66	71	77.7
	MIN	58	56	60	59	55	44	42	46	50	51	55	59	60	60	57	61	63	60	64	63	65	68	66	62	64	58	59	64	63	57	60	58.4
OAK HILL	MAX	69	84	84	72	77	62	67	75	80	83	84	85	82	86	88	87	80	80	88	90	90	92	91	88	90	85	86	84	74	69	76	81.5
	MIN	56	56	57	60	50	46	43	43	47	52	56	58	54	59	60	61	64	63	64	66	67	67	67	64	64	59	58	63	63	59	60	58.3
PARSONS 1 SE	MAX	70	83	85	76	76	64	66	76	76	83	82	88	79	85	87	87	81	83	89	89	89	90	91	88	87	82	80	79	80	67	66	80.8
	MIN	58	58	64	59	54	49	47	49	53	53	58	61	62	58	61	63	65	62	65	64	67	69	68	66	64	56	58	62	60	56	57	59.5
PICKENS 1	MAX	78	80	71	73	64	64	70	72	77	79	81	81	80	81	82	77	74	84	83	85	83	86	85	83	78	77	78	73	67	68	67	76.8
	MIN	58	57	61	57	53	40	40	44	50	49	56	57	59	58	63	62	62	58	60	58	63	67	65	62	62	57	62	61	60	57	58	57.3
REEDSVILLE EXP. FARM	MAX	69	73	75	82	69	70	71	72	74	77	85	82	82	83	81	80	80	85	87	86	87	87	84	87	82	80	76	76	75	72	70	78.7
	MIN	55	58	55	53	54	46	43	46	50	52	59	61	61	58	60	61	60	59	64	65	65	66	67	66	64	50	60	60	60	59	56	57.8
RICHWOOD	MAX	79	76	68	81	76	71	73	76	79	83	84	79	80	85	88	83	81	83	86	85	86	87	88	84	80	82	79	73	62	62	65	78.8
	MIN	53	50	55	52	50	41	40	42	39	44	55	50	52	60	58	59	58	60	58	61	62	64	60	59	61	59	60	60	58	59	55	54.6
ROWLESBURG 1	MAX	70	83	84	73	75	62	64	75	74	82	81	88	78	85	85	88	81	85	86	91	89	91	90	89	85	82	78	74	77	68	65	79.9
	MIN	51	60	60	56	55	52	50	48	49	54	56	62	62	62	62	55	65	65	65	67	67	70	72	67	66	58	59	62	59	57	57	59.7
SENECA STATE FOREST	MAX	81	83	75	74	61	68	71	75	78	81	84	74	85	85	84	80	81	86	88	86	89	90	87	89	84	82	76	74	65	65	74	79.2
	MIN	52	52	56	54	50	40	39	40	44	47	53	55	58	53	53	55	58	58	60	62	63	61	63	55	59	51	54	60	55	54	56	53.9
SPRUCE KNOB	MAX	66	77	79	75	73	59	62	70	70	77	79	80	69	73	83	83	80	77	81	85	83	84	86	85	82	78	77	76	70	59	63	75.5
	MIN	55	55	60	55	48	41	43	48	50	53	57	59	58	62	62	62	61	61	62	63	62	64	62	66	60	55	58	58	55	49	49	56.5
SUMMERSVILLE LAKE	MAX	65	82	84	73	73	64	66	74	77	82	83	84	81	84	86	87	79	81	86	86	87	88	89	87	87	82	81	81	73	71	74	79.9
	MIN	58	59	62	61	57	47	44	45	45	45	60	61	60	60	64	67	65	63	63	65	65	68	68	67	66	61	62	64	64	60	61	59.9
TERRA ALTA NO. 1	MAX	70	76	72	71	70	57	60	68	70		79	78	80	81	81	83	78	85	81	89	86			89	83	79	78	76	74	71	72	76.3
	MIN	50	50	58	54	50	48	41	48	51		57	57	59	58	60	59	62	60	60	61	64			68	64	60	60	61	60	52	53	56.6
WEBSTER SPRINGS 1 E	MAX	84	85	75	77	70	68	74	77	82	84	85	79	85	88	87	84	79	88	90	88	88	90	89	88	85	83	82	73	71	73	73	81.4
	MIN	59	59	63	61	57	49	47	49	51	54	58	62	64	61	61	64	65	63	67	64	67	70	70	64	68	62	62	66	63	60	61	61.0
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	81	83	72	73	68	65	73	76	79	80	81	79	83	86	84	84	84	85	86	85	87	87	86	87	87	86	82	75	71	72	75	80.1
	MIN	58	45	55	58	56	44	57	59	49	50	56	63	59	60	62	64	62	60	65	66	60	66	64	64	67	59	63	65	62	58	60	59.2
BLUEFIELD FAA AP	MAX	78	80	73	72	62	63	70	75	79	76	80	75	80	83	80	75	80	82	85	83	83	82	82	84	78	80	75	70	74	75	75	77.1
	MIN	60	65	64	62	48	44	49	55	59	61	62	64	60	65	66	66	64	65	66	66	70	69	68	68	67	63	68	65	61	60	64	62.4
BLUESTONE LAKE	MAX	70	84	85	75	79	65	70	75	79	81	83	85	80	86	87	86	81	85	89	89	90	91	91	90	90	86	86	82	75	71	74	81.9
	MIN	59	60	62	62	61	50	49	49	53	55	58	62	64	64	64	65	65	67	68	67	67	70	70	67	68	63	64	65	66	61	61	62.1
GARY	MAX			86	79	79	63	69	76	82	87	84	89	87	88	89	89	81	85	89	91	91	91	90	90	90	85	87	83	74	76	80	83.8
	MIN			57	57	54	48	44	48	52	53	56	57	61	61	60	63	65	65	65	67	66	69	68	68	69	62	62	65	66	64	63	60.5
KOPPERSTON	MAX	84	82	79	76	69	69	73	78	83	83	87	83	86	86	85	80	82	85	82	89	90	86	89	90	84	85	82	77	71	76	76	81.5
	MIN	57	53	62	60	57	46	43	46	51	55	58	58	58	62	60	65	64	64	65	63	64	68	68	67	58	59	62	66	63	62	62	59.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LEWISBURG 2 SSW	MAX	83	88	74	78	66	67	74	78	82	87	84	75	80	86	85	84	83	87	90	87	92	91	90	90	89	86	81	78	67	68	78	81.9
	MIN	57	57	65	57	55	44	43	47	51	54	58	62	61	58	60	64	61	63	65	63	67	66	65	64	66	59	60	64	62	57	59	59.2
PINEVILLE	MAX																																
	MIN																																
UNION	MAX	67	83	83	76	78	68	68	73	76	81	81	83	76	85	85	84	80	83	86	88	89	89	89	88	89	85	85	80	72	69	73	80.4
	MIN	57	56	59	56	57	46	41	43	48	54	56	63	63	57	59	61	60	61	62	64	64	66	65	62	67	57	60	63	63	59	59	58.9
WHITE SULPHUR SPRINGS	MAX	84	86	86	78	75	71	76	79	83	86	85	81	88	90	88	86	85	90	91	91	91	93	91	93	91	91	87	80	68	66	79	84.2
	MIN	62	59	60	57	57	49	45	49	51	53	58	62	65	61	61	62	63	66	66	66	69	69	68	64	66	57	60	65	64	58	61	60.4
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	88	89	81	79	76	69	79	78	84	85	89	89	89	86	90	90	84	91	91	94	95	95	94	92	91	84	80	78	76	77	74	85.1
	MIN	59	59	64	59	55	52	48	52	54	58	70	69	66	63	62	62	66	65	66	69	71	70	77	75	69	59	61	61	51	56	59	62.2
FRANKLIN 2 NE	MAX																																
	MIN																																
HARPERS FERRY NAT PARK	MAX	87	89	85	80	76	72	78	79	85	88	90	85	88	91	91	88	88	89	92	93	94	94	94	89	89	84	81	75	74	71	72	84.9
	MIN	62	63	66	62	57	59	57	59	60	64	74	65	69	68	67	67	68	70	69	71	72	71	72	70	72	61	61	63	61	61	60	65.2
KEARNEYSVILLE WSO	MAX	76	86	88	83	88	63	71	77	88	83	86	88	84	87	90	90	89	86	88	92	92	94	94	93	91	88	83	74	77	74	67	84.2
	MIN	61	62	65	61	59	57	51	50	53	57	64	61	61	65	64	65	65	66	67	67	68	71	73	71	73	57	60	63	58	61	61	62.5
MARTINSBURG FAA AP	MAX	87	86	84	79	64	73	76	79	83	86	88	82	87	88	90	88	87	92	91	92	94	93	94	92	91	86	74	78	75	68	74	83.9
	MIN	64	64	65	62	57	56	50	54	60	60	64	62	69	65	66	66	67	67	70	70	72	74	75	73	72	60	66	64	61	61	61	64.4
MATHIAS	MAX	85	85	82	75	71	72	75	75	83	88	85	79	86	87	87	86	83	87	89	91	90	90	90	89	87	83	80	74	69	60	72	81.7
	MIN	59	58	54	54	53	50	44	50	52	55	55	59	65	59	65	60	63	63	62	62	66	67	67	64	64	55	60	64	58	55	59	58.7
MOOREFIELD 2 SSE	MAX	88	90	83	79	75	77	78	78	85	86	90	86	89	90	91	89	88	90	91	94	93	93	94	93	90	85	85	76	75	65	71	85.1
	MIN	62	60	65	59	55	52	50	47	54	58	60	62	68	62	62	63	67	67	66	66	69	69	70	68	66	55	58	65	60	56	59	61.3
OMPS	MAX	78	87	89	82	80	69	71	72	77	83	87	89	84	88	89	89	90	84	89	90	92	92	92	94	89	87	85	84	80	72	70	84.0
	MIN	62	67	55	55	55	56	44	45	54	58	50	58	64	60	57	61	67	66	65	64	62	70	75	74	69	62	60	59	58	52	50	59.8
PETERSBURG 3 SW	MAX	74	88	90	83	79	63	71	77	79	85	87	90	80	90	91	93	90	87	90	94	95	96	94	96	96	89	88	76	76	66	73	84.7
	MIN	60	62	65	59	55	48	46	52	54	61	62	62	65	62	63	64	67	65	66	66	67	69	71	70	66	57	62	64	63	56	56	61.5
ROMNEY 3 NNE	MAX																																
	MIN																																
WARDENSVILLE R M FARM	MAX	74	86	88	83	77	62	72	75	78	84	86	88	81	87	88	88	88	85	90	91	94	91	93	91	92	87	85	79	76	67	64	82.9
	MIN	58	59	61	60	55	55	46	51	54	56	60	60	59	50	62	63	66	64	65	65	69	68	69	67	67	56	63	58	61	59	56	60.1

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * CENTRAL 04																																	
PARSONS 1 SE	EVAP	.08	.18	.20	.09	.30	.03	.08	.18	.15	.16	.15	.18	.11	.21	.22	.39	.11	.12	.18	.19	.19	.08	.17	.21	.30	.21	.22	.05	.12	.11	.06	5.03
	WIND	11	20	13	12	12	5	7	11	16	10	18	18	13	15	20	21	10	6	11	20	10	15	10	19	20	21	19	6	6	40	28	463
	MAX	72	91	91	77	88	66	78	86	84	90	87	96	83	94	94	95	85	88	97	95	96	87	96	94	95	90	91	79	82	68	65	86.5
	MIN	63	65	68	65	60	56	55	56	60	63	64	67	68	68	67	69	70	70	70	70	70	74	75	72	70	66	66	66	66	58	59	65.7
* * * SOUTHERN 05																																	
BLUESTONE LAKE	EVAP	.03	.18	.16	-	.10	-	.15	.12	.19	.14	.20	.16	.14	.21	.20	.24	.13	.13	.20	.23	.17	.19	.22	.19	.09	.25	.22	.14	.03	-	.05	4.948
	WIND	37	26	29	33	14	32	32	26	23	30	30	26	27	30	29	47	26	19	25	30	27	26	38	32	31	38	34	33	21	27	28	906
	MAX	70	91	88	77	83	68	80	85	90	88	90	91	85	95	94	93	82	91	100	100	98	99	100	97	98	95	93	84	76	72	76	88.0
	MIN	60	63	67	66	65	55	58	53	59	61	61	67	67	69	69	69	68	69	71	72	71	74	73	71	71	67	67	68	69	64	64	66.1
* * * NORTHEASTERN 06																																	
KEARNEYSVILLE WSO	EVAP	.11	.22	.16	.28	.11	.03	.11	.18	.26	.14	.25	.33	.29	.32	.26	.22	.32	.16	.10	.31	.16	.35	.17	.32	.30	.33	.27	.17	.16	.10	.00	6.49
	WIND	36	27	21	50	29	23	10	16	21	28	41	20	36	22	29	40	24	15	12	11	12	22	24	38	35	44	33	10	14	12	-	7808
WARDENSVILLE R M FARM	EVAP	.16	.29	.16	.21	.21	.02	.15	.20	.16	.19	.24	.19	.07	.23	.20	.16	.22	.14	.11	.19	.22	.24	.20	.30	.28	.30	.28	.06	.09	.04	.03	5.54
	WIND	38	40	24	44	30	20	16	18	19	24	34	16	21	16	25	39	18	19	7	22	14	24	22	38	38	55	32	18	19	11	16	777
	MAX	78	89	88	83	84	71	78	82	81	87	89	91	80	92	92	92	87	91	95	95	97	94	95	92	93	88	89	74	78	66	72	85.9
	MIN	63	64	62	62	50	47	46	57	58	61	64	56	58	56	66	67	57	58	58	71	60	71	73	69	59	51	52	55	62	59	48	59.4

BLUESTONE OAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS OAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1971 - 1972 — WEST VIRGINIA

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
NORTHWESTERN 01														
BENS RUN 1 SSE	2	6	40	186	685	750	1018	1062	774	427	132	117	5199	4808
CAIRO 3 S	0	2	19	116	628	644	938	955	702	358	85	68	4515	4880
CRESTON		7	34	169	708	722	990	1036				109		4988
MOUNDSVILLE	0	1	17	94	634	729	939	969	715	372	91	59	4620	
NEW CUMBERLAND	0	7	41	132	641	713	997	1017	800	416	91	69	4924	5311
NEW MARTINSVILLE	0	0	28	110	617	668	904	935	692	346	81	61	4442	4910
PARKERSBURG FAA AP	0	3	25	101	622	659	941	940	708	326	73	61	4459	
PARKERSBURG WSO CI	0	1	22	96	622	656	941	930	720	334	92	74	4488	4754
WEIRTON	0	3	32	143	660	753	1023	1017	819	423	92	79	5044	
WELLSBURG 3 NE	1	6	36	168	691	753	1018	1027	808	425	104	72	5109	5446
WHEELING WARWOOD OM 12	1	9	36	136	657	770	1015	1061	827	440	126	89	5167	5374
* * *														
NORTH CENTRAL 02														
BELINGTON	8	21	58	239	758	742	906	1054	826	501	178	151	5442	
BUCKHANNON 2 W	2	6	29	163	681	652	938	992	713	434	141	103	4854	5165
CLARKSBURG 1	0	8	49	164	685	720	973	1033	774	452		103		5391
FAIRMONT	1	4	31	129	670	730	975	1001	756	392	127	107	4923	5023
GASSAWAY	0	1	9	118	614	641	871	916	664	332	104	70	4340	
GLENVILLE 2 NE	0	8	32	178	696	722	997	1036	759	416	148	119	5111	4531
GRANTSVILLE 2 NW	0	5	26		634	657	944	1010	710	370	127	102		
MANNINGTON 1 N	0	6	26	154	705	688	977	1023	718	409	141	99	4946	5345
MIDDLEBOURNE 2 ESE	1	5	29	145	685	729	953	991	749	407	127	98	4919	
MORGANTOWN FAA AP	0	8	30	151	726	743	1029	1077	842	460	135	131	5332	
MORGANTOWN L AND O	1	14	52	199	733	773	1025	1064	832	488	200	147	5528	
WESTON	0	4	30	157	683	681	942	1024	754	447	136	107	4965	4744
WEST UNION 2	0	8	34	169	685	777	997	1075	778	422	126	102	5173	
* * *														
SOUTHWESTERN 03														
CHARLESTON WSO AP	0	1	13	78	578	543	809	856	649	333	90	81	4031	4476
CHARLESTON 1	0	0	15	92	579	580	889	901	629	340	83	68	4176	
CORTON	0	1	6	90	584	564	866		607	343	102	73		
DUNLOW 4 SE	0	0	16	92	560	544	815	822	604	303	81	66	3903	
HAMLIN	1	1	22	142	622	622	935	943	693	365	111	93	4550	
HOGSETT GALLIPOLIS DAM	1	3	21	121	634	665	957	991	718	431	133	105	4780	
HUNTINGTON WSO AP	2	0	11	84	606	597	899	877	661	335	110	57	4239	4446
HUNTINGTON SEW TRMT PL	0	0	10	47	523	508	789	811	575	275	63	46	3647	
LOGAN	0	0	4	79	587	593	852	880	647	341	79	75	4137	
LONDON LOCKS	0	2	6	60	582	553	859	892	639	355	84	71	4103	
MADISON	0	0	13	109	625	609	898	904	680	374	98	92	4402	
POINT PLEASANT 5 NNE	1	3	29	140	638	692	986	967						
RAVENSWOOD LOCK PARK	0	1	13	82	571	594		896	662	337		63		4602
RIPLEY	0	1	11	84	610	589	902	880	640	309	74	56	4156	
SPENCER	0	6	18	107	600	579	836	889	648	356	104	80	4223	4761
WAYNE 2								867	707	351	86			
WILLIAMSON												40		4152
WINFIELD LOCKS	0	0	18	97	584	615	908	930	699	369	112	74	4406	4575
* * *														
CENTRAL 04														
ARBOVALE 2	30	38	75		792	769	1038	1078	834	539	282	166		
BAYARD	43	74	89	334	830	835	1063	1127	893	549	261			6667
BECKLEY V A HOSPITAL	10	43	48	224	697	645	891	974	728	433	193	150	5036	5313
BECKLEY WSO AP	6	10	46	212	714	692	916	987	775	446	204	139	5147	
BRANDONVILLE	27	45	67	261	753	800	1042	1168	896	518	202	172	5951	
BUCKEYE	40	39	108	357	930	957	1156	1060	748		225	106		
CANAAN VALLEY	61	92	97	345	862	851	1070	1160	943	596	305	214	6596	
ELKINS WSO AP	0	18	54	233	756	731	961	1047	815	494	217	156	5482	5675
FLAT TOP	20	26	76	288	785	795	1032	1117	893	568	274	207	6081	6182
MC ROSS	2	10	48	205	724	685	947	1021	745	453	208	133	5181	
OAK HILL	6	5	39	179	700	674	923	1017	746	448	178	140	5055	
PARSONS 1 SE	3	12	47	212	735	722	961	1067	811	484	181	137	5372	
PICKENS 1	22	24	59	232	760	742	976	1073	831	533	232	188	5672	
REEDSVILLE EXP. FARM	8	20	47	220	756	739	997	1126	843	502	201	130	5589	

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Continued — SEASON OF 1971 - 1972 — WEST VIRGINIA

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
RICHWOOD	19	16	43	142	687	740	912	965	710	468	176	151	5029	
ROWLESBURG 1	6	18	54	221	731	757	993	1128	860	526	201	142	5637	
SENECA STATE FOREST	20	22	73	291	844	853	1048	1099	871	581	311	193	6206	
SPRUCE KNOB	18	23	81	295	776	827	1033	1141	896	571	277			
SUMMERSVILLE LAKE	3	9	35	189	691	682	948	1029	775	470	176	145	5152	
TERRA ALTA NO. 1	21	60	70	248	805	822	1105	1210	950	519	239	210	6259	
WEBSTER SPRINGS 1 E	0	3	20	148	648	605	839	901	648	379	131	93	4415	
* * *														
SOUTHERN 05														
ATHENS CONCORD COLLEGE	1	8	38	193	657	634	847	932	682	390	155	103	4640	
BLUEFIELD FAA AP	2	7	40	216	688	660	888	952	749	407	195	115	4919	
BLUESTONE LAKE	0	2	13	157	677	691	907	954	710	425	147	84	4767	
GARY	0	0	8	146	642	623	863	932	736	425	131	99	4605	4674
KOPPERSTON	0	2	20	183	652	594	863	908	649	360	113	86	4430	
LEWISBURG 2 SSW	0	1	33	184	707	642	890	952	667	385	145	85	4691	
PINEVILLE	0	0	13	123	644	641	925	947	713	411	116	83	4616	
UNION	3	10	46	229	721	722	940	1001	756	477	186	127	5218	5329
WHITE SULPHUR SPRINGS	0	0	18	138	665	633	839	895	646	375	141	71	4421	5144
* * *														
NORTHEASTERN 06														
BERKELEY SPRINGS	0	3	33	154			941	1019			130	59		
FRANKLIN 2 NE	1	10	32	198	679	680	901	975	740	437				
HARPERS FERRY NAT PARK	0	0	32	156	599	663	879	888	640	342	72	34	4305	
KEARNEYSVILLE WSO	7	11	56	235	694	795	983	1036	794	470	180	85	5346	4886
MARTINSBURG FAA AP	3	6	65	214	682	751	961	999	789	450	130	56	5106	5037
MATHIAS	5	9	38	217	688	696	937	995	766	456	197	81	5085	
MOOREFIELD 2 SSE	0	1	31	148	633	649	855	895	697	389	110			
OMPS	20	10	66	244	701	797	979	1076	848	463	165			
PETERSBURG 3 SW				194	632	699	899	973	751	439	139			
ROMNEY 3 NNE	0	4	30	152	644	690	907	944	715	402	129			
WAROENSVILLE R M FARM	4	10	47	216	666	762	942	1032	795	455	183			5406

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALBRIGHT	0094	04	PRESTON	2	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 38	1540		7A			PASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3020		7A			OMER S. SMITH
ARBOVALE 2	0249	04	POCAHONTAS	7	38 26	79 49	2730	5P	8A		H	MRS. NETTIE R. SHEETS
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 26	81 00	2590	5P	5P			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2375	5P	7A		H	HOWARD R. FULK
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO AP	R 0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID	C	J	NATL WEATHER SERVICE
BELLINGTON	0633	02	BARBOUR	10	39 02	79 56	1710	7A	7A			RICHARD INANS
BELVA	0661	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. PERM M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	8A	8A			FMC CORPORATION
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WEST
BLUEFIELD FAA AP	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		H	FED. AVIATION AGENCY
BLUESTONE LAKE	0939	05	SUMMERS	7	37 39	80 53	1388	7A	7A	7AC	H	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		7A			MRS. BRYL L. WINTERS
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1790	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 15	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1443	6P	6P			DR. ARTHUR B. GOULD
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		H	JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6P		H	BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO AP	R 1570	03	KANAWHA	4	38 22	81 36	939	MID	MID	C	HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A	C	H	E. E. CAIN
CLAY 1 SW	1696	03	CLAY	4	38 27	81 05	720		7A		H	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHRINE M. RADER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P	C		HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 57	81 17	660	7A	7A		H	SEWARD R. LYNCH
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			MOLLIS MULLINS
DRY CREEK	2462	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	5P	7A			WILLIAM PERRY
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO AP	R 2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID	C	HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DORTHY L RICHARDS
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A	C	H	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	6P	7A	C		GEORGE O. HAMMER
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030			C		EQUITABLE GAS CO.
GARY	3353	05	MC DOWELL	1	37 22	81 33	1426	8A	8A	C		JAMES KISH
GASSAWAY	3301	02	BRAXTON	4	38 40	80 46	840	6P	6P	C		W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	DICK W. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900			F		GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850			F		MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375			F		MRS. ANITA MAWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		3P			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			MRS MILORED F CRIST
HOSSETT GALLIPOLIS DAM	4200	03	MASON	8	38 51	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000			F		CARNEGIE GAS CO.
HUNTINGTON FED BLDG	4388	03	CABELL	8	38 25	82 27	565	MID	MID	C		CORPS OF ENGINEERS
HUNTINGTON 4SO AP	4393	03	WAYNE	8	38 22	82 33	827	MID	MID	F	HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BRD
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 N	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVILLE WSO	4763	06	JEFFERSON	9	39 23	77 53	550	8A	8A	8AC		WEATHER SERVICE OFFICE
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			DANNY RAY MAYNARD
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		7A	C		WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	5P	5P		H	RADIO STATION WRON
LINDSIDE 3 SW	5264	05	MONROE	7	37 25	80 42	1960			C		RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665			C		BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720			C		HOPE NATURAL GAS CO.
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A	C		EMERY M. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN H. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			DR. O. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150			C		GAY WARE
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FED. AVIATION AGENCY
MATHIAS	5739	06	HARDY	9	38 52	78 52	1625	6P	6P	C	H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2300		7A			MRS BETTY S. SHREWSBURY
MC MECHEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	655		7A	C		CORPS OF ENGINEERS

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
MC ROSS	5871	04	GREENBRIER	4	37 39	80 45	2445	4P	4P		H	RUSSELL D. AMICK
MIDDLEBOURNE 2 ESE	5963	02	TYLER	8	39 29	80 52	750	7P	7P			JOHN W. CRUMRINE
MOOREFIELD 2 SSE	6163	06	HARDY	9	39 02	78 58	830	5P	7A		C H	MRS. ZELLA H. VETTER
MORGANTOWN FAA AP	6202	02	MONONGALIA	6	39 39	79 55	1240	MID	MID		H	FED. AVIATION AGENCY
MORGANTOWN L AMO 0	6212	02	MONONGALIA	6	39 37	79 58	825	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 45	620	5P	5P			MOUNDSVILLE SEWAGE TR
MT STORM	6293	04	GRANT	9	39 17	79 14	2845		8A		C	CLOSED 6/27/72
NAOMA	6362	04	RALEIGH	4	37 52	81 29	1210				C	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	6P	6P		H	DR. P. W. ANKROM
OAK MILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		C H	
OHPS	6674	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. HOVERMALE
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	MID	MID		H	FED AVIATION AGENCY
PARKERSBURG WSO CI	R 6859	01	WOOD	8	39 16	81 34	615	MID	MID	C	HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1080	8A	8A	8A		TIMBER & WATERSHED LAB
PETERSBURG 3 SW	6956	06	GRANT	9	38 58	79 10	1200	9A	9A		H	RAYMOND G. ARMENTROUT
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	7P	7A		H	MRS. NELL B. ARMSTRONG
PINEVILLE	7029	05	WYOMING	3	37 35	81 32	1280	7A	7A		H	JAMES E. BLANKENSHIP
POINT PLEASANT 5 NNE	7112	03	MASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			RAVENSWOOD LOCK PARK
REEDSVILLE EXP. FARM	7427	04	PRESTON	6	39 30	79 50	1760	5P	5P			WEST VA. UNIV.
RENICK MO 2	7449	05	GRAFTONBRIER	9	38 00	80 22	2150		7A			DALE M. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAR
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
ROMNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	640	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES P. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795			C		HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840			C		HOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8A	8A		H	HARRY J. GORDON
STONY RIVER DAM 2	8538	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO
SUMMERSVILLE LAKE	8614	04	NICHOLAS	4	38 14	80 53	1759	8A	8A		C	CORPS OF ENGINEERS
SUTTON LAKE	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		USCE, SUTTON LAKE
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		C	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 42	81 51	700				C	MRS BESSIE CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				C	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		C	MRS.THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		MID		C	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 26	1120		6P			CLARKSBURG WATER BOARD
WARDENSVILLE R M FARM	9281	06	HARDY	9	39 06	78 35	960	8A	8A	9A		UNIVERSITY EXP. STATION
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	7A	7A			W VA DEPT OF HIGHWAYS
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	5P	7A		C	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	6P	6P			MISS DORIS J. PFISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR MEMRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING WARWOOD DM 12	9492	01	OHIO	8	40 06	80 42	659	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	GEORGE M WIKLE
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	657		8A			WILLIAM O. PORTER
WIMFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		H	CORPS OF ENGINEERS
CLOSED STATIONS												
MT STORM	6293	04	GRANT	9	39 17	79 14	2845		8A		C	CLOSED 6/27/72

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA"

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

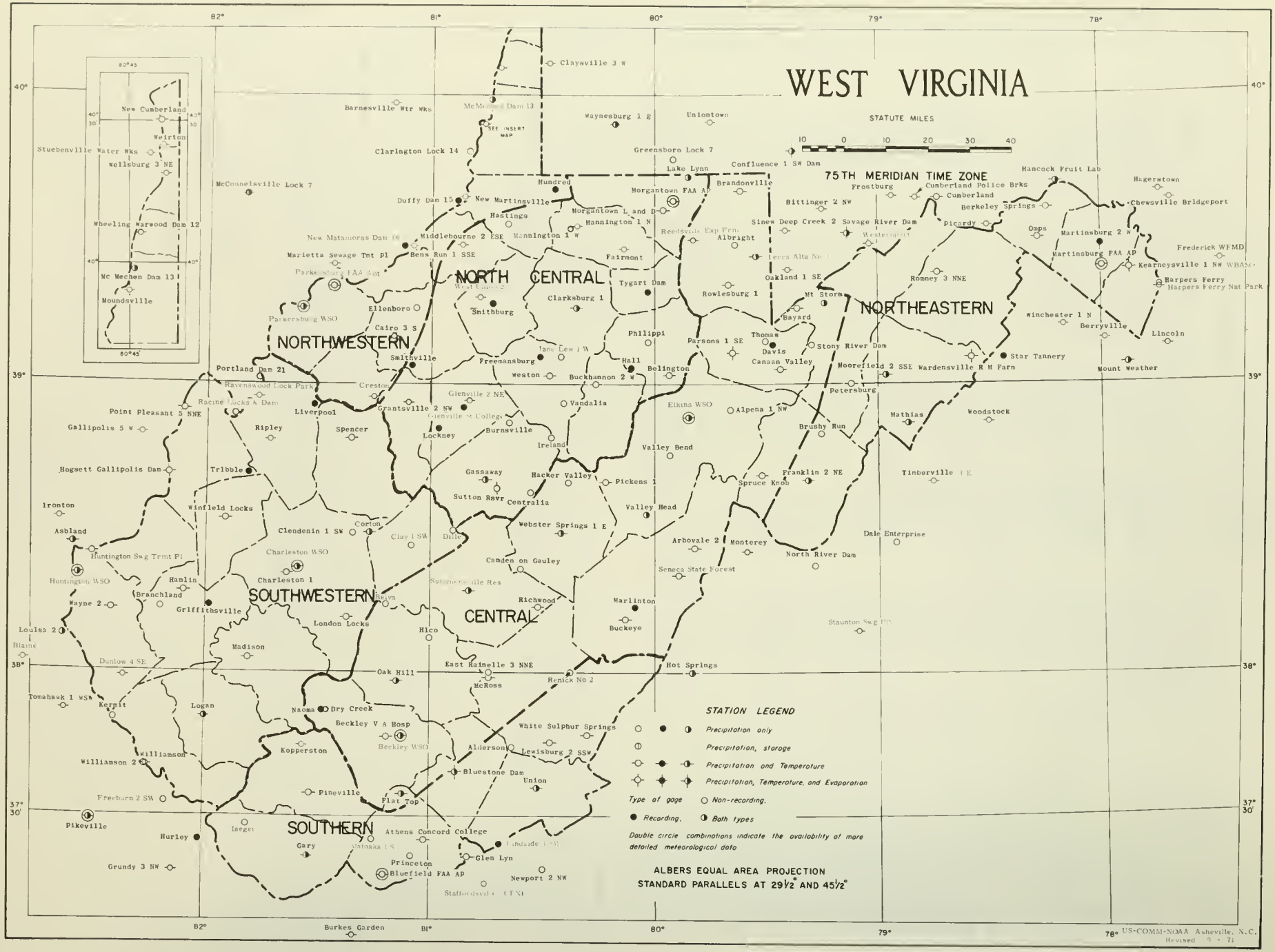
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 9/1/72-780


WEST VIRGINIA
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
NORTH CENTRAL
NORTHEASTERN
NORTHWESTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage
Non-recording.
Recording.
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Claysville 3 W
Barnesville Wtr Wks
Waynesburg 1 E
Uniontown
Greensboro Lock 7
Confluence 1 SW Dam
Lake Lynn
Brandonville
Clarington Lock 14
McConnelsville Lock 7
Hundred
Duffy Dam 15
New Martinsville
Morgantown FAA AP
Morgantown L and D
Hastings
Mannington 1 N
Middlebourne 2 ESE
Bens Run 1 SSE
Fairmont
Albright
Reedsville Exp Frm
Bittinger 2 NW
Sines Deep Creek 2
Savage River Dam
Frostburg
Cumberland Police Brks
Cumberland
Berkeley Springs
Hancock Fruit Lab
Hagerstown
Chewsville Brdgeport
Picardy
Omps
Martinsburg 2 W
Martinsburg FAA AP
Kearneysville 1 NW WBAS
Frederick WFMD
Harpers Ferry
Harpers Ferry Nat Park
Oakland 1 SE
Rowlesburg 1
Tygart Dam
Clarksburg 1
Smithburg
Romney 3 NNE
Mt Storm
Bayard
Winchester 1 N
Berryville
Lincoln
Mount weather
Star Tannery
Moorefield 2 SSE
Wardensville R M Farm
Stony River Dam
Thomas
Davis
Canaan Valley
Parsons 1 SE
Phillippi
Belington
Buckhannon 2 W
Weston
Freemansburg
Hall
Ellenboro
Cairo 3 S
Smithville
Portland Dam 21
Ravenswood Lock Park
Crestor
Racine Locks & Dam
Point Pleasant 5 NNE
Liverpool
Grantsville 2 NW
Glenville 2 NE
Glenville St College
Vandalia
Petersburg
Elkins WSO
Alpena 1 NW
Mathias
Woodstock
Brushy Run
Gallipolis 5 W
Ripley
Spencer
Lockney
Burnsville
Ireland
Valley Bend
Hogsett Gallipolis Dam
Trlbble
Gassaway
Hacker Valley
Pickens 1
Spruce Knob
Franklin 2 NE
Timberville 4 E
Sutton Rsvr
Centralia
Valley Head
Ironton
Winfield Locks
Asbland
Clendenin 1 SW
Corton
Clay 1 SW
Webster Springs 1 E
Arbovale 2
Monterey
Dale Enterprise
North River Dam
Huntington Swg Trmt Pl
Huntington WSO
Charleston WSO
Charleston 1
Camden on Gauley
Seneca State Forest
Hamlin
Branchland
Wayne 2
Grlffithsville
Richwood
Marlinton
Buckeye
Staunton Swg Dm
Loulsa 2
Blaine
London Locks
Hico
Madison
Dunlow 4 SE
Oak Hill
East Rainelle 3 NNE
McRoss
Renick No 2
Hot Springs
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Hosp
Beckley WSO
White Sulphur Springs
Alderson
Lewisburg 2 SSW
Kopperston
Williamson
Williamson 2
Bluestone Dam
Union
Pineville
Freeburn 2 SW
Flat Top
Pikeville
Hurley
Iaeger
Gary
Athens Concord College
Princeton
Bluefield FAA AP
Glen Lyn
Newport 2 NW
Grundy 3 NW
Burkes Garden
New Cumberland
Weirton
Stuebenville Water Wks
Wellsburg 3 NE
Wheeling Warwood Dam 12
Mc Mechen Dam 13
Moundsville
SEE INSERT MAP
US-COMM-NOAA Asheville, N.C.
Revised 9 - 71

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U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
AUGUST 1972
Volume 80 No. 8

THE LIBRARY OF THE
OCT 26 1972
UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
BENS RUN 1 SSE	82.2	58.8	70.5	- 4.4	88	25	46	11	10	0	0	0	0	6.58	2.06	1.80	4	.0	0		9	4	3
CAIRO 3 S	83.7	60.9	72.3	- .8	90	25	42	11	5	1	0	0	0	6.64	2.66	1.65	4	.0	0		6	5	4
CRESTON																							
MOUNDSVILLE	84.6M	58.4	71.5M		90	24+	49	11+	2	2	0	0	0	2.77		.88	17	.0	0		6	2	0
NEW CUMBERLAND	82.6	59.1	70.9	- 2.0	90	24	47	5	8	1	0	0	0	1.70	- 1.92	.54	17	.0	0		5	1	0
NEW MARTINSVILLE	83.1	62.9	73.0	- 1.6	91	24	52	11+	0	2	0	0	0	3.94	- .43	1.34	3	.0	0		6	3	2
PARKERSBURG FAA AP	80.7	62.8	71.8		86	25	49	10	6	0	0	0	0	8.32		2.07	17	.0	0		8	6	4
PARKERSBURG WSO CI R	82.6	63.5	73.1	- 1.3	89	24+	51	11+	3	0	0	0	0	7.97	4.19	1.84	18	.0	0		8	5	4
WEIRTON	80.7	62.0	71.4		88	24	50	11	2	0	0	0	0	3.46		.95	17	.0	0		7	3	0
WELLSBURG 3 NE	83.1	58.7	70.9	- .9	90	24	46	16	4	1	0	0	0	4.06	.21	1.43	26	.0	0		9	2	1
WHEELING WARWOOD DM 12	81.0	61.2	71.1	- 2.2	87	26+	51	11	4	0	0	0	0	2.34	- 1.04	.59	13	.0	0		6	2	0
DIVISION			71.7	- 1.8										4.78	.79			.0					
* * * NORTH CENTRAL 02																							
BELINGTON	78.3	58.1	68.2		85	25+	43	11	19	0	0	0	0	4.09		1.37	26	.0	0		7	3	1
BUCKHANNON 2 W	81.5	58.4	70.0	- .5	89	26+	45	11	7	0	0	0	0	3.85	- .98	1.23	4	.0	0		8	3	1
CLARKSBURG 1	82.2	58.6	70.4	- 1.7	90	26+	48	12+	6	2	0	0	0	4.55	.09	1.19	18	.0	0		8	4	1
FAIRMONT	81.8	60.5	71.2	- 2.0	90	24	47	11	2	1	0	0	0	5.17	.97	1.55	4	.0	0		9	5	1
GASSAWAY	82.6	61.6	72.1		89	25	48	11	2	0	0	0	0	5.53		1.37	4	.0	0		9	4	3
GLENVILLE 2 NE	81.8	59.1	70.5	- 4.1	89	25	46	11	8	0	0	0	0	5.09	.47	1.70	4	.0	0		8	4	2
GRANTSVILLE 2 NW	83.2	60.3	71.8		96	26	49	12+	5	1	0	0	0	3.96		1.15	18	.0	0		8	4	1
MANNINGTON 1 N	82.6	58.0	70.3	- .8	90	25	43	11	10	1	0	0	0	3.96	- .70	1.23	13	.0	0		9	3	1
MIDDLEBOURNE 2 ESE	81.9	60.8	71.4		89	24	46	11	4	0	0	0	0	3.95	- .64	1.45	17	.0	0		9	2	1
MORGANTOWN FAA AP	81.3	61.5	71.4		89	24	49	11	2	0	0	0	0	3.09		.76	3	.0	0		6	3	0
MORGANTOWN L AND O	80.5	55.0	67.8		88	24	43	11	15	0	0	0	0	3.12	- 1.14	.83	20	.0	0		9	1	0
WESTON	82.6	59.8	71.2	- 2.7	90	26+	49	12+	4	2	0	0	0	4.99	.36	1.06	4	.0	0		7	5	2
WEST UNION 2	81.9	59.8	70.9		90	25	48	11	7	1	0	0	0	4.61		2.00	4	.0	0		5	3	1
DIVISION			70.6	- 2.0										4.30	- .24			.0					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO AP R	82.4	62.9	72.7	- 1.1	87	24	50	11+	2	0	0	0	0	4.13	.18	.99	17	.0	0		8	3	0
CHARLESTON 1	83.9	63.9	73.9		91	26	52	11+	1	2	0	0	0	6.10	2.15	1.77	1	.0	0		8	5	3
CORTON	84.2	59.7	72.0		90	25+	48	11+	2	2	0	0	0	5.06		2.00	17+	.0	0		6	2	2
DUNLOW 4 SE	82.2	63.7	73.0		88	25+	52	10	1	0	0	0	0	2.40		.97	20	.0	0		6	1	0
HAMLIN	83.9	61.0	72.5		90	26+	50	11+	3	2	0	0	0	2.55		1.17	4	.0	0		5	2	1
HOGSETT GALLIPOLIS DAM	84.7	58.4	71.6		92	29+	47	11+	6	5	0	0	0	6.06	2.67	1.56	18	.0	0		10	5	3
HUNTINGTON WSO AP	82.1	62.4	72.3	- 1.7	91	18	50	10	2	1	0	0	0	2.06	- .76	.75	27	.0	0		3	2	0
HUNTINGTON SEW TRMT PL	86.3	65.2	75.8		93	18	52	10	0	6	0	0	0	2.22		.66	20	.0	0		5	2	0
LOGAN	84.8	63.3	74.1		92	26	55	11	0	4	0	0	0	5.46	1.46	1.10	18	.0	0		7	5	3
LONDON LOCK5	84.5	64.2	74.4		92	24	55	12+	0	4	0	0	0	6.86		2.87	18	.0	0		8	4	2
MADISON	83.2	61.3	72.3		89	26	52	11+	1	0	0	0	0	5.24		1.60	19	.0	0		6	3	3
POINT PLEASANT 5 NNE	83.6	61.0	72.3		90	26+	47	11	7	3	0	0	0	7.19		2.26	18	.0	0		7	5	2
RAVENSWOOD LOCK PARK																							
RIPLEY	86.7	63.3	75.0		93	18	49	11+	0	6	0	0	0	5.43		1.75	19	.0	0		10	5	1
SPENCER	82.3	62.0	72.2	- 1.0	88	26+	47	11+	5	0	0	0	0	5.32	1.29	1.28	1	.0	0		8	3	3
WAYNE 2	86.6	60.4	73.5		92	27+	49	11+	1	8	0	0	0	3.07		.84	20	.0	0		7	4	0
WILLIAMSON	87.2M	64.6M	75.9M	- .6	92	27+	55	11+	0		0	0	0	4.26	- .04	1.41	18	.0	0		8	4	1
WINFIELD LOCK5	83.1	62.9	73.0	- 2.0	89	25	51	11	2	0	0	0	0	5.51	1.70	1.68	18	.0	0		10	4	2
DIVISION			73.3	- 1.5										4.64	.84			.0					
* * * CENTRAL 04																							
ARBOVALE 2	77.4	54.4	65.9		83	25	40	11	29	0	0	0	0	3.08	- .81	.48	18+	.0	0		10	0	0
BAYARD	74.9	53.4	64.2	- 1.1	82	25	37	11	60	0	0	0	0	2.97	- 1.73	.90	5	.0	0		9	1	0
BECKLEY V A HOSPITAL	76.6	56.5	66.6	- 2.7	83	26	45	10	24	0	0	0	0	5.89	1.36	1.40	20	.0	0		9	5	3
BECKLEY WSO AP //R	77.7	59.7	68.7	- 1.0	84	24	47	10	10	0	0	0	0	3.56	- .97	1.21	4	.0	0		8	2	1
BRANDONVILLE	77.9	56.0	67.0		86	25	42	11	22	0	0	0	0	4.33		1.06	4	.0	0		9	3	1
BUCKEYE	80.2	55.4	67.8		86	24+	43	10	15	0	0	0	0	2.37		.77	4	.0	0		5	2	0
CANAAN VALLEY	75.5	51.9	63.7		85	24	34	11	69	0	0	0	0	4.79		1.18	17	.0	0		8	4	1
ELKINS WSO AP //R	79.2	56.7	68.0	- .8	86	23	44	11	13	0	0	0	0	2.09	- 2.14	.90	17	.0	0		5	1	0
FLAT TOP	73.8	57.9	65.9	- .7	80	26+	49	11	26	0	0	0	0	4.99	.62	1.47	27	.0	0		8	3	2
MC ROSS	77.1	57.3	67.2		84	24	46	11	13	0	0	0	0	3.20		1.25	18	.0	0		7	1	1
OAK HILL	81.3	58.3	69.8		89	26	48	10	7	0	0	0	0	3.82		1.50	18	.0	0		9	2	1
PARSONS 1 SE	80.1	58.1	69.1		88	25	46	11	9	0	0	0	0	4.21		.84	25	.0	0		10	4	0
PICKENS 1	76.4	55.5	66.0		83	25+	43	10	19	0	0	0	0	6.13		1.57	18	.0	0		8	4	2
REEDSVILLE EXP. FARM	78.7	56.0	67.4		85	25+	44	11	15	0	0	0	0	3.85		.74	17	.0	0		9	3	0
RICHWOOD	76.3	57.5	66.9		86	13	46	31+	21	0	0	0	0					.0	0				
ROWLESBURG 1	79.7	57.5	68.6		88	26	45	11	10	0	0	0	0	4.55		.71	4	.0	0		11	3	0
SENECA STATE FOREST	79.2	53.1	66.2		85	26+	39	10	33	0	0	0	0	3.22		1.12	4	.0	0		7	2	1
SPRUCE KNOB	75.2	55.8	65.5		83	27+	45	11	44	0	0	0	0	2.87		.98	18	.0	0		9	1	0
SUMMERSVILLE LAKE	79.5	59.0	69.3		87	25	50	12+	6	0	0	0	0	4.60		2.17	18	.0	0		8	2	2

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 93

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	77.0M	55.0M	66.0M		85	26+	46	11	33	0	0	0	0	4.05		1.11	20	.0	0		8	3	1
WEBSTER SPRINGS 1 E	80.5	59.5	70.0		87	24	46	11	5	0	0	0	0	8.96		2.50	4	.0	0		12	5	4
DIVISION			67.1	- .7										4.18	- .76			.0					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	79.5	58.2	68.9		86	25+	48	10	5	0	0	0	0	2.52		.95	18	.0	0		5	2	0
BLUEFIELD FAA AP	76.9	61.6	69.3		84	17	53	10	2	0	0	0	0	3.39		1.28	18	.0	0		6	2	1
BLUESTONE LAKE	81.1	61.5	71.3		86	25	54	10	1	0	0	0	0	2.80		.70	2	.0	0		8	2	0
GARY //R	83.0	60.1	71.6	- 1.4	88	26+	50	10	1	0	0	0	0	5.19	1.12	2.48	18	.0	0		6	2	2
KOPPERSTON	81.5	59.4	70.5		89	23	49	10	2	0	0	0	0	5.81		2.29	18	.0	0		10	4	1
LEWISBURG 2 SSW	81.5	58.2	69.9		87	24	47	10	6	0	0	0	0	3.53		1.03	18	.0	0		8	3	1
PINEVILLE	82.5	60.6	71.6		88	26	52	21+	4	0	0	0	0	6.46		1.40	19	.0	0		12	5	2
UNION	79.7	57.2	68.5	- 1.8	85	27+	47	10	10	0	0	0	0	2.10	- 1.28	1.05	18	.0	0		5	1	1
WHITE SULPHUR SPRINGS	83.4	59.4	71.4	.2	90	18	47	11	3	1	0	0	0	2.77	- 1.07	1.06	27	.0	0		5	3	1
DIVISION			70.3	- 1.6										3.84	- .01			.0					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	85.0	56.8	70.9		94	24	36	10	14	4	0	0	0	4.35		1.60	25	.0	0		9	3	1
FRANKLIN 2 NE																							
HARPERS FERRY NAT PARK	84.0	60.1	72.1		92	24	50	11	1	4	0	0	0	1.79		.78	7	.0	0		4	2	0
KEARNEYSVILLE WSO	83.0	57.0	70.0	- 3.7	92	26	43	11	12	3	0	0	0	4.84	.64	2.59	27	.0	0		5	3	2
MARTINSBURG FAA AP	84.8	59.5	72.2	- 2.0	94	25	48	11	4	7	0	0	0	3.42	- .80	1.26	2	.0	0		6	3	1
MATHIAS	81.3	56.5	68.9		88	24	42	11	11	0	0	0	0	1.47		.50	4	.0	0		4	1	0
MOOREFIELD 2 SSE	84.1	58.2	71.2		92	25+	46	11+	5	3	0	0	0	2.38		.59	18	.0	0		6	2	0
OMPS	83.4	55.6	69.5		92	26	45	11	16	2	0	0	0	4.68		2.10	26	.0	0		8	3	1
PETERSBURG 3 SW	83.5	58.9	71.2		94	25	46	11	4	6	0	0	0	2.08		.67	5	.0	0		7	1	0
ROMNEY 3 NNE																							
WARDENSVILLE R M FARM	82.8	55.5	69.2	- 1.9	91	26	45	11	9	3	0	0	0	1.70	- 2.89	.36	5	.0	0		5	0	0
DIVISION			70.6	- 1.7										2.97	- 1.07			.0					

EXTREMES

HIGHEST TEMPERATURE GRANTSVILLE 2 NW	96	DATE	26
LOWEST TEMPERATURE CANAAN VALLEY	34	DATE	11
GREATEST TOTAL PRECIPITATION WEBSTER SPRINGS 1 E	8.96		
LEAST TOTAL PRECIPITATION RENICK NO 2	1.17		
GREATEST 1 DAY PRECIPITATION ELLENBORO	4.60	DATE	04

See Reference Notes Following Station Index

WEST VIRGINIA - AUGUST 1972

SPECIAL WEATHER SUMMARY

Most of the State had evenly-spaced near-normal rainfall. Some areas were above normal, with totals above 6 inches centered around the Parkersburg area, the central mountain area (Webster Springs had over 8 inches), and in the southern 4-county area of Mingo, Logan, Wyoming, and McDowell Counties. These high totals were due mainly to heavy thunderstorm rainfall on the 17th and 18th. Parkersburg's monthly total of 7.97 inches (with 3.11 inches on those 2 days) made this August the third wettest there in the last 88 years (since 1885), behind the 10.42 inches in 1935 and 9.03 inches in 1947. Parts of the southern 4-county area named above were declared disaster areas due to heavy damage from flash floods and landslides. The Eastern Panhandle, particularly in the Martinsburg area, had heavy thunderstorms on the 26th-27th, and although minor flooding occurred, brought much needed rain, the first in 10 days.

Monthly temperatures continued below normal. Few stations had readings of 90° or above. An early cold spell occurred from the 8th through the 12th.

For further details see the accompanying tables or this month's issue of STORM DATA.

Robert O. Weedfall
Climatologist for West Virginia
Agricultural Engineering Bldg.
West Virginia University
Morgantown, West Virginia 26506

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWESTERN 01																																
BENS RUN 1 SSE	6.58			.27	1.80	.15			.03	.17	.01			1.78	.03			.60	1.03	.08	.32						.02	.29				
CAIRO 3 S	6.64			1.49	1.65			.09		.08				.14				1.58	1.05	.56							T					
CRESTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELLENBORO	7.92				4.60	.80			T										1.70	.12		.50					.20					
MC MECHEN DAM 13	2.64			.01	.09			.05	.11	.06				.35		T		.50	.66		.66						.15					
MOUNDSVILLE	2.77			.11	.15			.41		.03				.07				.88	.05	.62							.45					
NEW CUMBERLAND	1.70		T	.17	.03	T	T	.03					.18					.54		.41							.33	.01				
NEW MARTINSVILLE	3.94			1.34	.26			T		T				.46				1.15	T	.16			.05			T	.52					
PARKERSBURG FAA AP	8.32		T	1.83	1.23		T	T	.04	.03			.05					2.07	.63	.47			.82		T	.03	.11	1.01				
PARKERSBURG WSO CI R	7.97		T	.81	1.72			T	.06	.05			.43	.01	T			1.27	1.84	.36	.01		.02		T	.35	.01	1.03				
WEIRTON	3.46	.07	.19	.13				.35		.22			.07			.08		.95	.50								.90					
WELLSBURG 3 NE	4.06		.45	.07	.16			.33		.18			.11					.75		.35						.16	1.43	.07	T			
WHEELING WARWOOD DM 12	2.34			.18	.29			.05	.03	.02				.59		.05		.07	.19		.34						T	.53				
• • • NORTH CENTRAL 02																																
BELINGTON	4.09	.19		.05	.42	.50		.09	T	T				.18	.10		.06	.07	.98	T	.08						1.37					
BUCKHANNON 2 W	3.85		.02	.05	1.23	T		.12		.03				.69		T		.96	.22	.20	.02						.17	.14	T			
BURNSVILLE	5.42	.23		.02		1.65		.25		.05				.48					1.21	.13	1.40											
CENTRALIA	6.03	1.09			.80	.07				.05				.35	.20	.10	T		1.60	.17	1.60											
CLARKSBURG 1	4.55	.42		.03	.73	.75		.42	.12	.05				.60		.02		.06	1.19	.02	.10					.01	.01		.02	T		
FAIRMONT	5.17		.22	.22	1.55		.56	.24		.03			.66	T		.02		.88		.59			T		.16	T	.04					
GASSAWAY	5.53		.03	.25	1.37	.03		.14	.02	.47				.11				1.08	.79	1.04	.11						.09					
GLENVILLE 2 NE	5.09	.52		.04	1.70	.29		.13		.04				.12	T			.01	1.43	.16	.63					.02		T				
GRANTSVILLE 2 NW	3.96	.65	.02		.20	.20		T						.10				.60	1.13	.27	.75						.02					
HASTINGS	4.83		1.15	.27	.46		.13	.15	.16				.51	.05			.82	.67		.08						.38					
IRELAND	4.16		T	.18	1.12			.05		.09				.83				.51	.66	.72							T					
JANE LEW 1 W	3.46	.70	.03	.05	.55	.55		.24	.03	.10				.09				.01	.87		.19						.05					
LAKE LYNN	3.05	.01		.97	.20	.05		.12	.07	T				.13		.02		.10	.20	T	.60						.45	.13				
MANNINGTON 1 N	3.96			.46	.52	.15		.32	.08	.10				1.23		.05		.59	.20		.13				T	.02	.06	.04		.01	T	T
MANNINGTON 1 W	4.39			.57	.75	.19		.45	.03	.11				.89		.26		.20	.51		.18					T	.22	.03	T			
MIDDLEBOURNE 2 ESE	3.95		.08	.35	.72		.04	.16		.17			T	.44		T		1.45	.04	.10			T			.14		.26				
MORGANTOWN FAA AP	3.09		.01	.76	.15		.24	.06		.05			.09			.44	T	.52	T	.62						.04	.03	.08	T			
MORGANTOWN L AND D	3.12	.02		.39	.23	.11		.23	.08	.06				.12		.34		.15	.37		.83					.02	.08	T	.09			
PHILIPPI	3.65	.34			.82	.60		.33	.04	.01				.02		.01	T	.12	1.27	T	.07					T	T		.02			
SUTTON LAKE	5.97	.68		T	1.14	.09		.02	.02	.04	.25			.14	.03		.03		2.02	.12	1.33						T			.06		
VANDALIA	3.31			.02	1.15			.26						.62				.98	.20	.08												
WESTON	4.99	.56	T		1.06	.74		.24	.04	.04				.16	.04			T	.89	.07	.08						1.05		.02	T		
WEST UNION 2	4.61		.05	.02	2.00	.81		.40	.07	.07								.72	.32	.04	.03							.08				
• • • SOUTHWESTERN 03																																
BRANCHLAND	2.27	.80	T		.89		T	T					T						.49									.09				
CHARLESTON WSO AP R	4.13	.65	T	.94	.11			T		.03			.07	.01		.44		.99	.41	.36	T				T	.12	T	T				
CHARLESTON 1	6.10	1.77	T	.10	1.51			T		.02				.06		.68	.01		1.01	.53	.13						.28					
CLAY 1 SW	6.20	.91			2.12			.02			.06			.36			.09		1.74	.33	.45						.10		.02			
CLENDENIN 1 SW	7.47	.63	.05		2.76			T		.05	.10			.35			.24		1.91	.34	.18						.84		.02			
CORTON	5.06			.07	2.00		T	.03	T	.17						.12		2.00	.07	.34	T		T				.26					
OILLE	8.84	.71		T	3.34	.03		.13	.04	.04	.03			.88			.05		2.13	.18	.84			.33			.02		.07	.02		
DUNLOW 4 SE	2.40	.15	.30	T	.05	T		T		T	T			.10					.42	.41	.97			T	T			T				
MAMLIN	2.55	.15	T		1.17	.02		T		T	.01	T	T	.02	.01	T	T		.60	.26	.29	.01	T	T	T			T	T	T	.01	
HOGSETT GALLIPOLIS DAM	6.06	.01		T	.57	.13		T		.47				.12					1.56	1.06	1.02			.18	.04	.12		.78				
HUNTINGTON WSO AP	2.06	.01	T	.48	.05					.03			.07			T			.08	.56			T		.01	.02		.75				
HUNTINGTON SEW TRMT PL	2.22		.04	.13	.55					.07				.20						.08	.66					.03	.01	.45				
KERMIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOGAN	5.46	.39			.97	.02		T		.50	.26			.07					1.10	1.04	1.06						T	.05				
LONDON LOCKS	6.86	.81			1.30	.06		T		T	.09			.66			.36		2.87	.13	.12						.44		.02			
MADISON	5.24	.07			1.51			.04	T	.04	.10			.04					.47	1.60	1.14						.20		.03			
POINT PLEASANT 5 NNE	7.19		.08	.05	1.93					.27						.12			2.26	.96	.60			.07	.09			.76				
RACINE LOCKS AND DAM	3.61	T	.55	.12	.64	.02		.07		.16						T			.42	.25	.65	.01					.06	.66				
RAVENSWOOD LOCK PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RIPLEY	5.43	.03	.05	T	.75	T	T	.10		.35						.20		.18	.75	1.75	T		T	.15	.02		.55	.55	T			
SPENCER	5.32	1.28			1.23	.12		.01	.01	.28				.03		.37			1.22	.28	.42						.04	.03				
WAYNE 2	3.07		T	T	.59	T		T		.02				.03						.61	.84			.55	.13	.12		.18				
WILLIAMSON	4.26	.04		.01	.59			.27	.12	.29	.29				.54				1.41			.58	.07					.05				
WILLIAMSON 2	3.47	.12			.58					.46	.29			.43		T			.71	.42	.29			.05			.08	.04				
WINFIELD LOCKS	5.51	.58	.58	.10	1.08	.05		.03		.16				.42			.04		1.68	.17	.33						.29					
• • • CENTRAL 04																																
ALBRIGHT	4.27	.24		.12	.41	.33		.76	.20	.22	.02			.07		.20	T	.19	.67		.76								.08				
ALPENA 1 NW	4.58	.50		T	.23	.68		T	.05		T			T	T	T	.10	.23	1.37		.10			.64		T		T	.68			
ARBOVALE 2	3.08		T		.20				.40		T			.10	.48	T		.45	.48	.13	.19			.43			.22					
BAYARD	2.97	.25		.06	.20	.90		.11	.01	.01				.04		.11	.01	.17	.33		.31				.03		.04	.38	.01			
BECKLEY V A HOSPITAL	5.89	.02	.25	T	1.16	.70		T	.05	.03	.57								1.31	.15	1.40					.13		T	.10	.02		
BECKLEY WSO AP //R	3.56	.14		.03	1.21	T	T	.07		.48						.02		.34	.58	.18					.29		.13	.07	.02			
BELVA	4.49	.36			1.07			.05		T	.21			.31					2.01	.27	.14			.04			.03					
BRANDONVILLE	4.33	T		.85	1.06	.09		.74	.07	.04				.16		.09		.43	.11	.18	.11			.03			.31	.06				
BUCKEYE	2.37	.03		.02	.77	.03		.05	.34		.06			.01	.06			.03	.64	T	.11			.20		.02	T					
CAMDEN ON GAULEY	7.87	.34			1.95	.04			.05	.13	.08			2.18	.02		.18		1.35	•	1.46			.02		.01		.02	.04			
CANAAN VALLEY	4.79		.11	.08	.75	.02		.05	.09	.08				.76	.16	.15	.03	1.18	.05	.08			.04		.80	.22	.09	.05				
ORY CREEK	4.34	.03	T	.02	.98	.37		.08	.15	.12	.34			.05			.02		1.57	.11	.25			.09			.10		.06			
EAST RAINELLE 3 NNE	4.06	•	•	•	•	.68			T	.25	T								1.98	.60	T								.55			
ELKINS WSO AP //R	2.09	T	.02	.30	.19			.05		.07				.03		T		.90	.09	T			.16			.06	.06	.16	T		T	
FLAT TOP	4.99	.05	.07	.07	.02	.38		.10	.04		.54			T					1.14	.14	.47			.37		.05		1.47		.08		
HACKER VALLEY	5.89	.70			.90	.08		T						.33	1.23				1.55	.10	.78							.14	.08			
HICO	3.80	.38		.08	1.05	T		T	.02		.18								1.86	.13	.06						T		.04			
MC ROSS	3.20			T	.42	.11		.21		.27								.35	1.25	.32			T			.07	T	.08	.02			
OAK HILL	3.82	.02	T		.91	.20		.03	.10		.11			.03					1.50	.14	.39						.05	.19		.15		
PARSONS 1 SE	4.21	.25		.12	.30	.72		.06	.06	T	.01			.05		.16		.70	.62	.02	.12						.84	.02	.13	.03		
PICKENS 1	6.15	.94		.02	1.09	.08		.07	T	.04	.07			.37	T		.10	.04	1.57	.09	.99			.02		.42	.14	.02	.06	.02		
REEDSVILLE EXP. FARM	3.85		.17	.37	.55			.68	.07	.04		.01			.19	.36		.74	.11	.48		.01	.01					.04		.02		
RICHWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROWLESBURG 1	4.55	.47		T	.71	.65		.65	.46	.03				.26		.31		.42	.23		.23					.13	T					
SENECA STATE FOREST	3.22			.17	1.12			.15		.08			.10	.43		T	T	.56	.05	.43			.06				.07					
SPRUCE KNOB	2.87	.27		.12	.46	.23			.06	T				.24	.12	T	.12	.05	.98		.12				.05			.05	T			
STONY RIVER DAM 2	3.91				.12	.40		.15	.15	.02			.07			.15	.50				.46			.04	1.05			.70	.10			
SUMMERSVILLE LAKE	4.60	.22		T	1.02	.05		T	.10	T	.19			.04	T		.03		2.17	.15	.20			.01		.30	.08	.01	.03			
TERRA ALTA NO. 1	4.05				.68	.17	.87	.13	.02									.31	.48	.13	1.11							.08	.07			
THOMAS	2.81			.01	.15	.59		.09	.01	.03	.11			.07	.03	.10	.06	.50	.53		.22				T	.10	.09	.02	.09	.01		
VALLEY BEND	3.35	.55			.90	.07		T	.20	.04	.07							.12	.70		.08			.02			.30	.25	.05			
VALLEY HEAD	4.44	.30			1.26	.23			.16	T	.10			.20	.04			T	1.23	T	.53			.04			.27	.04		.04		
WEBSTER SPRINGS 1 E	8.96	.32		.02	2.50	.28			.05		.15			.75	.43		.12		1.57	.04	1.05			.10		1.00	.44	.09	.05			
• • • SOUTHERN 05																																
ALDERSON	2.81				.52	.32		.25	.01		.30								.85	.35	.21											
ATHENS CONCORD COLLEGE	2.52	.17	.45	.02		.05		.07		.05	.01								.95	.13	.59	.01				.01	.01					

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BLUEFIELD FAA AP	3.39	.01	.32	.18	.28			T		.03			T	T				.70	1.28	.42					.04	T	.08	T				
BLUESTONE LAKE	2.80	.01	.70	.01	.13	.64		.16	T		.24						.01		.46	.12	.14					T	.02	.68		T		
GARY /R	5.19	.06	.04	.01				.12	T	T	.06		.10						2.48	1.67	.39					.44	T		T			
IAEGER	6.81	.35	.13	.05		.35			.04	.10	.66		.06	.10					.65	2.21	.72						.68	.03	.92	.06		
KUPPERSTON	5.81			.10	.35		.15	.19		.78				.07					2.29	.56	.07		.12				.98	.12	.03			
LEWISBURG 2 SSW	3.53	.27			.54	T	.01	.10	T	.18		T						.29	1.03		.04			.76				.31				
MATOAKA	2.33	.14	.04	.07		T				T	.21								1.72							.11			T	.04		
PINEVILLE	6.46	.17	.05	.18	.35	.31		.05		.24	.74			.23					1.12	1.40	.80					T	.60		.22			
PRINCETON	2.11	.20	.05	.09	.03			.05	.04		.03							T	1.23	.10	.29						T	T	T			
RENICK ND 2	1.17	T	.21	.30	.15			.11	T					.08				T				T		T	.16	.10	.06					
UNION	2.10	.04	.04		.40	.11		.07	.05		.01			T					1.05	.22	.11											
WHITE SULPHUR SPRINGS	2.77				.12	.02			.04		.16				.55		.06		.70		.06							1.06	T			
* * *																																
NORTHEASTERN 06																																
BERKELEY SPRINGS	4.35	.19	.03	.34	.32	.03		.25	.02									.30	.20	.01						1.60	.55	.51				
BRUSHY RUN	1.77	.10		.23	.06	.61		T								.11	.05	.17	.41						T		.03					
FRANKLIN 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARPERS FERRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARPERS FERRY NAT PARK	1.79			.03	.05			.78	.01					.08					.18	.10								.55	.01			
KEARNEYSVILLE WSO	4.84	.05	T	.56	.04	.09			.18					T	.02			.04	.22									2.59	1.05			
MARTINSBURG FAA AP	3.42		1.26	T	.13		T	.22					T	T		T		.36	T							T	.85	.60				
MATHIAS	1.47			.05	.50	.05		.07						.01		.10		.34		.24				.08		T		.03				
MOOREFIELD 2 SSE	2.38	.10			.05	.56			T						T			T	.59		.33							.38	.37		
OMPS	4.68	.22			.26	.11		.05	.25									.09	.12								2.10	.58	.90			
PETERSBURG 3 SW	2.08	.14		T	.10	.67	.01	T	.03	.03				.01		.09	.05	.44	.20	.12	.13								.06			
ROMNEY 3 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WAROENSVILLE R M FARM	1.70	.09			.03	.36			.30							T	.03	.02	.21		.03				.03		.24	.04	.32			

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO AP	19	2.6	7.4	23++	30	19+	92	93	65	81	2	5	6	1	1	0	15	-	7.4
CHARLESTON WSO AP	23	1.2	4.4	18++	22	07	95	95	68	76	6	3	5	3	0	0	17	-	6.9
ELKINS WSO AP	-	-	-	-	-	-	-	92	64	78	5	7	4	1	0	0	17	-	7.5
HUNTINGTON WSO AP	21	2.3	5.1	21++	28	27+	95	97	65	73	3	7	1	2	0	0	13	-	7.0
PARKERSBURG WSO CI	-	-	-	28	NW	18+	-	-	-	-	4	6	3	1	4	0	18	63	-

See reference notes following Station Index.

DAILY TEMPERATURES

WEST VIRGINIA
AUGUST 1972

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	86	86	87	82	75	80	83	82	78	70	75	83	82	81	85	80	83	79	83	83	84	84	86	82	88	87	87	80	80	84	83	82.2
	MIN	64	60	67	61	57	57	55	53	63	48	46	54	65	59	60	53	53	65	62	63	52	52	58	64	63	67	69	65	58	52	59	58.8
CAIRO 3 S	MAX	85	86	82	76	84	84	84	80	78	77	84	82	84	87	84	86	80	79	79	85	87	87	89	89	90	88	83	83	85	84	85	83.7
	MIN	60	64	68	65	56	63	65	57	62	47	42	62	65	60	64	55	65	65	65	66	59	60	65	65	65	67	65	63	57	53	53	60.9
CRESTON	MAX																																
	MIN																																
MOUNDSVILLE	MAX	88	85	87	77	82	83	85	79	76	77		83	83	89	86	84	83	85	81	84	86	88	90	90	89	89	87	83	87	84	87	84.6
	MIN	59	60	67	61	50	54	65	50	60	49	49	57	61	56	61	50	65	61	59	54	55	56	62	60	66	67	66	65	60	54	52	58.4
NEW CUMBERLAND	MAX	86	81	85	81	76	78	78	74	74	75	72	80	84	88	86	82	79	87	86	85	85	88	88	90	88	86	85	81	85	84	85	82.6
	MIN	60	64	69	63	47	52	62	59	60	48	53	62	62	57	60	49	58	66	63	51	55	58	67	64	65	66	69	64	55	52	53	59.1
NEW MARTINSVILLE	MAX	77	82	82	78	74	82	85	81	75	77	82	80	82	87	82	85	78	84	81	86	86	89	89	91	89	90	82	82	87	85	87	83.1
	MIN	60	64	70	65	55	56	70	60	65	52	52	63	66	62	63	55	68	67	67	63	60	62	68	66	69	70	71	65	61	58	57	62.9
PARKERSBURG FAA AP	MAX	84	83	81	75	78	80	81	76	70	74	81	79	82	83	81	81	81	83	78	82	83	84	85	85	86	85	78	79	84	80	81	80.7
	MIN	63	68	67	62	55	55	68	60	54	49	53	65	65	59	61	57	69	67	67	64	62	67	70	69	70	71	69	67	60	56	58	62.8
PARKERSBURG WSO CI	MAX	87	84	83	74	82	81	82	78	70	76	84	81	83	87	81	85	82	86	77	83	86	87	89	89	86	87	78	80	84	82	87	82.6
	MIN	63	67	70	64	56	56	69	60	56	51	51	66	66	62	65	59	69	67	67	65	61	66	70	70	70	71	68	64	60	59	60	63.5
WEIRTON	MAX	84	79	74	77	79	79	80	75	70	74	79	77	83	85	80	80	78	85	82	83	83	86	86	88	85	85	80	78	83	82	83	80.7
	MIN	63	66	70	63	51	57	67	57	60	52	50	65	63	62	66	53	67	67	65	60	55	62	70	68	70	68	71	64	61	54	54	62.0
WELLSBURG 3 NE	MAX	86	82	85	81	80	82	82	81	70	75	81	83	84	87	83	83	78	88	83	84	85	88	88	90	86	86	81	80	85	83	86	83.1
	MIN	56	63	67	63	47	49	63	56	61	49	48	60	62	59	66	46	67	65	67	55	51	56	64	62	65	65	68	65	58	49	49	58.7
WHEELING WARWOOD DM 12	MAX	84	82	73	77	81	78	78	74	68	75	82	81	82	87	78	81	72	86	82	83	84	86	86	87	86	87	78	80	85	84	85	81.0
	MIN	62	65	68	77	66	53	56	57	58	53	51	54	65	63	66	54	55	69	67	62	59	60	62	68	68	67	70	67	63	57	58	61.2
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	72	81	80	79	69	72	80	80	75	76	70	79	80	78	81	79	80	74	82	76	78	81	84	85	85	84	83	78	74	73	78	78.3
	MIN	54	57	68	65	62	52	53	60	61	50	43	55	64	61	64	58	61	66	63	57	52	55	59	58	60	62	62	63	55	53	48	58.1
BUCKHANNON 2 W	MAX	83	81	80	75	80	81	81	79	75	73	81	78	82	84	81	80	78	83	77	82	84	83	88	89	89	89	81	77	82	85	86	81.5
	MIN	64	60	59	64	59	52	67	65	60	46	45	55	65	58	61	55	65	64	63	56	52	56	61	59	63	62	61	62	54	48	49	58.4
CLARKSBURG 1	MAX	75	84	82	81	72	81	84	82	77	74	75	85	87	82	86	79	83	77	84	79	82	86	87	87	90	90	88	81	80	83	84	82.2
	MIN	60	60	63	62	56	56	57	59	59	51	48	48	65	62	62	55	54	65	61	61	57	56	59	62	62	66	64	65	58	52	52	58.6
FAIRMONT	MAX	84	80	84	69	80	81	80	77	75	75	82	79	85	85	78	85	75	84	77	83	84	86	88	90	88	88	81	81	84	83	85	81.8
	MIN	60	64	68	63	55	55	64	60	57	51	47	65	64	61	60	56	65	66	59	58	57	61	67	66	66	66	65	64	59	54	54	60.5
GASSAWAY	MAX	83	81	82	80	80	84	85	83	79	74	83	80	81	83	83	81	81	84	79	83	85	83	87	88	89	88	85	83	81	81	83	82.6
	MIN	62	64	66	66	62	57	66	63	61	51	48	51	67	63	64	60	60	66	65	59	59	62	65	65	65	66	66	64	57	61	58	61.6
GLENVILLE 2 NE	MAX	76	85	83	80	71	80	83	82	78	75	75	82	82	82	84	83	83	78	86	76	83	84	85	88	89	88	88	81	80	83	82	81.8
	MIN	62	64	67	66	56	55	58	60	59	48	46	48	60	61	62	55	58	65	62	64	55	56	63	63	64	65	64	62	58	55	52	59.1
GRANTSVILLE 2 NW	MAX	82	85	85	82	73	82	83	84	80	75	76	83	83	83	85	85	84	81	88	75	84	86	82	89	89	96	88	82	81	85	84	83.2
	MIN	61	65	64	66	58	56	60	59	60	49	49	49	61	61	61	58	63	65	64	65	58	61	66	65	61	67	67	62	58	56	55	60.3
HANNINGTON 1 N	MAX	77	86	82	84	73	83	83	83	78	74	79	83	81	82	86	80	83	76	84	82	84	86	87	88	90	88	88	82	80	84	84	82.6
	MIN	59	63	65	63	52	53	55	55	60	47	43	58	62	58	63	51	65	64	63	60	53	56	57	62	64	66	65	62	56	50	49	58.0
HOOLEBOURNE 2 ESE	MAX	84	81	82	74	80	82	82	78	74	74	82	80	81	85	80	83	78	83	79	84	85	87	87	89	86	88	80	80	84	82	84	81.9
	MIN	60	66	69	64	60	53	67	58	63	49	46	60	65	60	57	53	66	64	68	62	57	60	64	66	65	66	69	65	58	53	53	60.8
MORGANTOWN FAA AP	MAX	85	82	84	73	80	82	83	79	75	73	81	79	82	83	79	82	76	80	76	82	82	85	86	89	86	85	81	78	84	82	85	81.3
	MIN	59	65	69	65	55	57	66	60	59	52	49	63	64	57	64	60	67	68	64	56	58	62	69	66	67	67	68	66	60	52	54	61.5
MORGANTOWN L AND O	MAX	84	82	85	75	85	81	82	72	68	72	73	76	83	85	79	82	75	82	75	78	81	84	85	88	86	85	80	78	85	85	86	80.5
	MIN	53	56	62	58	49	50	60	54	58	50	43	54	57	53	59	48	59	60	63	54	51	54	59	57	58	60	59	57	54	48	48	55.0
WESTON	MAX	74	84	85	82	73	80	85	83	79	76	76	89	82	82	82	82	81	79	85	80	80	86	87	89	90	90	89	83	81	83	83	82.6
	MIN	62	60	63	65	58	55	55	63	62	50	49	49	62	62	62	57	57	67	65	60	60	58	60	64	64	65	67	65	58	56	53	59.8
WEST UNION 2	MAX	73	85	84	82	75	81	82	82	83	73	75	81	81	82	80	82	82	79	86	80	84	84	81	88	90	87	88	81	81	84	83	81.9
	MIN	61	63	61	65	55	55	56	61	62	49	48	50	64	61	61	55	55	66	66	63	59	58	62	65	67	67	67	63	59	55	54	59.8
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO AP	MAX	85	83	79	76	80	86	82	78	75	75	82	82	81	85	80	84	86	85	85	81	85	84	86	87	86	86	81	80	83	82	85	82.4
	MIN	67	66	70	66	61	59	67	64	57	50	50	61	65	64	64	63	69	66	65	64	58	66	65	65	68	66	67	64	60	58	55	62.9
CHARLESTON 1	MAX	75	86	85	85	76	81	86	85	81	77	76	84	82	83	87	81	87	89	87	80	85	87	86	88	90	91	89	83	82	85	83	83.9
	MIN	66	66	67	68	64	60	63	64	66	52	52	59	65	65	64	64	63	69	66	67	64	64	66	66	70	65	70	64	62	62	58	63.9
CORTON	MAX	83	83	84	80	82	85	85	83	83	77	83	82	83	85	83	84	85	87	83	84	86	85	88	90	90	89	87	80	83	84	85	84.2
	MIN	62	64	66	56	60	58	66	50	50	48	48	57	64	63	62	60	57	62	64	64	57	61	63	57	67	64	67	63	56	59	55	59.7
DUNLOW 4 SE	MAX	84	83	83	78	79	82	80	79	74	75	79	81	82	84	83	83	84	86	85	80	84	83	85	88	88	86	82	79	82	82	84	82.2
	MIN	65	64	69	65	60	59	69	59	65	52	54	63	64	61	64	65	65	65	66	65	63	68	68	67	66	67	67	66	59	60	64	63.7
HAMLIN	MAX	77	85	85	83	75	80	85	84	80	77	76	83	85	81	86	81	87	89	88	89	81	86	86	89	90	90	89	82	83	84	84	83.9
	MIN	64	65	67	67	62	55	59	57	59	50	50	51	61	62	63	62	63	68	64	66	58	59	65	65	65	66	68	62	58	58	53	61.0
HOGSETT GALLIPOLIS OAM	MAX	81	85	84	84	74	82	84	84	80	75	78	83	83	85	88	82	88	90	90	87	82	86	92	88	89	91	88	80	92	89	83	84.7
	MIN	60	60	61	65	57	54	53	57	57	47	47	50	59	60	59	54	63	64	62	61	56	56	63	62	62	65	65	60	58	56	57	58.4
HUNTINGTON WSO AP	MAX	83	83	82	70	78	83	83	78	73	75	81	81	82	85	82	85	88	91	88	76	84	85	86	87	87	86	77	79	82	81	85	82.1
	MIN	66	68	69	66	58	56	65	59	56	50	51	60	62	61	66	60	70	68	66	64	59	66	66	63	65	69	67	63	58	60	56	62.4
HUNTINGTON SEW TRMT PL	MAX	85	84	85	84	82	84	85	83	81	78	83	84	84	89	89	88	89	93	83	91	88	88	88	90	91	90	90	84	87	86	89	86.3
	MIN	65	67	72	67	69	69	73	60	67	52	53	60	65	64	67	61	70	73	62	68	62	68	66	68	67	71	71	65	59	62	58	65.2
LOGAN	MAX	78	85	86	84	86	83	87	86	82	76	79	83	85	86	87	82	86	89	86	90	85	76	86	89	91	92	90	86	82	81	85	84.8
	MIN	68	67	67	68	65	61	61	60	60	56	55	56	65	65	65	64	66	67	66	66	62	61	65	66	66	65	66	59	61	61	61	63.3

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	75	88	86	85	79	82	87	85	80	77	77	84	85	84	87	82	86	87	85	86	87	86	87	92	91	91	90	82	81	83	83	84.5
	MIN	67	66	68	68	67	63	62	64	64	55	55	55	64	67	66	64	64	67	65	66	63	63	65	67	67	67	67	65	65	63	61	64.2
MADISON	MAX	75	84	85	83	80	81	84	84	79	75	77	83	83	83	86	81	84	87	85	87	82	85	86	88	88	89	87	82	80	83	83	83.2
	MIN	65	64	64	65	63	60	60	59	60	52	52	53	63	63	62	63	63	66	63	63	64	59	62	64	64	64	64	61	60	60	56	61.3
POINT PLEASANT 5 NNE	MAX	82	87	86	86	75	80	83	83	79	73	77	84	81	84	88	83	87	90	90	81	80	85	84	87	89	90	88	79	83	85	82	83.6
	MIN	61	63	66	65	56	54	66	59	65	49	47	62	62	62	62	54	59	66	65	67	59	59	61	66	67	68	68	64	60	55	55	61.0
RAVENSWOOD LOCK PARK	MAX																																
	MIN																																
RIPLEY	MAX	88	87	87	83	85	85	85	83	80	80	86	86	85	88	86	87	87	93	82	87	88	88	92	92	92	92	89	78	89	88	90	86.7
	MIN	63	65	72	67	58	57	70	60	66	49	49	61	65	61	65	56	68	68	65	65	58	64	67	68	69	69	70	64	62	65	57	63.3
SPENCER	MAX	85	81	81	80	80	81	81	80	76	74	80	81	81	85	83	82	81	87	75	83	83	83	88	87	88	88	85	81	83	82	85	82.3
	MIN	60	63	72	65	59	54	68	60	65	47	47	60	65	60	64	68	66	65	66	64	58	64	65	66	66	66	68	64	58	54	55	62.0
WAYNE 2	MAX	83	87	86	85	75	83	86	85	82	79	80	85	85	87	91	87	89	92	92	90	85	89	89	91	92	92	92	84	86	89	87	86.6
	MIN	63	63	65	67	60	58	57	58	57	49	49	50	54	61	61	61	61	69	65	65	60	60	65	65	64	65	67	63	57	57	55	60.4
WILLIAMSON	MAX	82	87	90	91			89	86	85	74	80			88	89	87	90	92			91	88	89	91	92		92		80	86	86	87.2
	MIN	68	69	69	71			65	64	65	55	55			60	58	67	71	71			65	63	68	62	68			64	64	64	60	64.6
WINFIELD LOCKS	MAX	79	85	81	84	72	81	83	83	78	75	76	82	82	82	87	82	87	88	88	86	82	85	85	86	89	88	88	80	83	85	84	83.1
	MIN	66	65	67	69	62	59	61	64	63	52	51	52	63	63	63	62	62	68	68	67	60	60	65	69	68	67	70	64	61	59	59	62.9
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	79	80	79	74	77	75	77	74	74	69	71	78	76	79	80	75	73	82	79	78	75	79	81	82	83	80	82	75	76	79	79	77.4
	MIN	54	55	56	59	58	55	63	58	55	42	40	54	59	54	55	56	58	61	56	56	46	50	58	58	56	60	59	56	49	48	42	54.4
BAYARD	MAX	76	77	78	73	70	77	77	74	72	66	74	75	76	78	74	70	70	76	75	73	76	78	77	80	82	79	76	72	74	72	74	74.9
	MIN	57	52	62	60	54	48	62	58	56	45	37	53	58	52	59	46	58	62	60	50	44	48	49	56	60	56	55	59	54	44	41	53.4
BECKLEY V A HOSPITAL	MAX	75	75	77	74	76	76	77	72	68	68	74	76	77	79	77	75	79	77	80	78	79	79	81	82	81	83	77	72	75	78	78	76.6
	MIN	56	58	63	61	60	52	65	52	58	45	47	56	60	57	55	59	57	61	61	60	52	53	55	56	69	60	58	57	49	50	48	56.5
BECKLEY WSO AP	MAX	76	79	79	78	75	80	79	74	69	69	73	78	77	80	74	74	83	81	83	77	80	80	83	84	83	82	76	73	75	77	79	77.7
	MIN	60	61	66	62	59	59	62	55	55	47	57	60	63	58	58	59	62	63	62	62	60	62	64	64	64	64	61	58	54	54	55	59.7
BRANDONVILLE	MAX	70	80	79	80	68	77	79	78	74	72	70	78	77	78	82	76	78	72	79	75	80	82	84	84	86	85	84	77	74	79	79	77.9
	MIN	58	58	65	64	55	50	60	57	59	48	42	52	52	53	58	48	57	65	64	54	49	52	59	57	59	59	59	62	55	52	54	56.0
BUCKEYE	MAX	80	77	77	77	79	79	78	78	76	73	76	82	79	84	84	82	78	86	86	80	80	81	83	86	85	83	82	77	77	81	81	80.2
	MIN	56	60	62	60	58	56	63	50	51	43	44	50	58	56	56	55	56	60	57	55	56	54	61	56	61	60	61	51	52	52	48	55.4
CANAAN VALLEY	MAX	77	76	76	72	73	77	75	74	71	65	76	73	76	78	77	72	70	78	72	74	78	81	81	85	82	82	78	74	73	73	72	75.5
	MIN	48	49	62	60	52	45	63	56	55	45	34	57	57	52	56	53	57	62	61	44	42	45	55	52	53	55	56	54	40	42	47	51.9
ELKINS WSO AP	MAX	81	80	78	72	77	82	82	76	76	70	81	78	80	82	79	77	77	83	76	80	81	83	86	85	81	83	78	73	78	79	80	79.2
	MIN	60	57	66	63	56	54	66	58	52	47	44	56	62	61	58	54	63	63	60	56	50	53	58	59	60	62	60	55	52	48	45	56.7
FLAT TOP	MAX	70	75	74	75	75	75	75	75	70	64	68	69	75	75	77	70	67	77	75	77	73	75	71	78	80	80	78	78	69	73	74	73.8
	MIN	59	62	62	61	59	56	57	54	56	50	49	53	60	60	61	57	58	61	60	59	57	54	57	61	61	63	62	57	56	56	58	57.9
MC ROSS	MAX	76	76	77	77	74	76	79	78	74	71	70	76	75	80	79	71	78	81	80	76	77	77	82	84	82	79	80	75	75	78	78	77.1
	MIN	58	61	62	62	60	55	62	57	58	47	46	58	61	59	58	58	57	62	55	56	52	56	58	58	61	62	61	59	54	52	51	57.3
OAK HILL	MAX	76	81	84	82	81	80	83	82	78	73	75	78	81	81	83	76	78	84	83	84	82	84	80	87	88	89	87	81	77	80	82	81.3
	MIN	60	60	61	64	62	56	57	58	58	48	49	54	59	61	59	57	61	61	59	59	56	57	56	58	64	64	63	61	55	55	54	58.3
PARSONS 1 SE	MAX	71	84	81	81	71	79	82	82	77	76	72	82	80	82	84	81	76	74	84	76	82	84	85	85	88	85	86	79	74	81	80	80.1
	MIN	59	57	62	65	57	55	62	62	60	50	46	50	63	60	60	53	60	65	64	57	52	55	58	59	62	64	62	63	57	53	50	58.1
PICKENS 1	MAX	77	76	76	71	75	77	77	74	71	69	77	75	76	80	74	74	70	79	76	78	80	79	82	83	83	81	73	72	76	79	79	76.4
	MIN	54	56	56	60	56	51	64	59	57	43	45	56	60	53	59	54	60	61	57	50	51	55	57	58	61	60	60	59	51	49	50	55.5
REEDSVILLE EXP. FARM	MAX	80	79	77	75	77	78	80	78	73	69	78	79	81	80	80	79	77	79	74	76	81	84	83	85	85	80	78	74	79	80	81	78.7
	MIN	56	57	66	57	55	53	61	58	61	47	44	47	53	56	61	52	63	65	61	60	50	54	59	57	59	57	59	60	55	47	47	56.0
RICHWOOD	MAX	69	71	69	68	76	78	70	76	74	72	74	76	86	83	80	70	69	72	79	82	79	83	84	85	82	79	77	69	74	79	80	76.3
	MIN	58	62	61	52	61	60	58	60	59	46	48	53	60	59	60	60	59	58	60	61	53	62	60	60	59	60	61	58	59	51	46	57.5
ROWLESBURG 1	MAX	70	81	81	80	68	79	81	81	77	76	70	82	80	82	83	80	79	74	81	75	81	83	84	87	87	88	86	77	75	80	83	79.7
	MIN	60	63	64	64	57	54	55	54	60	52	45	48	59	60	60	54	54	66	66	56	54	50	57	63	60	63	62	64	60	50	50	57.5
SENECA STATE FOREST	MAX	82	79	78	75	80	78	79	78	74	75	71	79	79	84	80	73	78	84	83	80	78	80	83	85	84	85	80	71	80	81	80	79.2
	MIN	55	58	60	59	58	55	59	51	50	39	40	51	57	55	54	56	56	59	54	52	48	50	55	53	57	59	58	47	51	50	40	53.1
SPRUCE KNOB	MAX	68	75	78	76	69	70	75	76	77	71	69	72	78	74	70	71	68	72	79	77	75	76	80	81	83	82	83	81	79	74	73	75.2
	MIN	51	58	63	60	53	53	57	54	56	46	45	54	59	53	56	52	53	62	62	53	51	55	60	60	62	61	62	60	56	51	52	55.8
SUMMERSVILLE LAKE	MAX	72	81	81	80	76	77	83	80	77	72	73	79	80	78	80	75	79	81	82	80	81	83	82	85	87	85	85	78	75	78	78	79.5
	MIN	60	61	63	64	63	56	58	62	65	51	50	50	60	61	60	58	58	64	59	59	56	56	60	61	64	64	64	61	54	54	54	59.0
TERRA ALTA NO. 1	MAX	78	77	77	78	77	76	74	77	71	70	67	76		77	83	73	77				70	81	85	83		85		79	76	78	79	77.0
	MIN	59	61	59	61	57	54	55	57	57	49	46	47		57	57	53	58				47	50	57	56		60		59	60	48	50	55.0
WEBSTER SPRINGS 1 E	MAX	83	79	78	76	79	82	83	80	77	74	80	80	77	83	81	77	77	84	81	83	82	81	86	87	84	85	77	75	79	82	82	80.5
	MIN	61	60	65	63	63	57	65	62	59	49	46	56	63	63	62	60	62	64	60	61	52	56	59	59	62	64	63	62	58	58	51	59.5
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	80	78	79	80	80	79	80	80	75	74	74	80	80	80	76	77	82	80	82	81	79	80	82	86	86	84	80	74	78	80	79	79.5
	MIN	60	59	64	64	59	56	65	57	60	48	53	58	61	57	58	58	60	65	59	62	55	56	56	59	61	61	60	57	52	52	53	58.2
BLUEFIELD FAA AP	MAX	74	78	78	78	77	79	78	74	73	72	72	78	76	78	73	71	84	75	80	76	81	79	79	81	81	80	79	72	75	77	76	76.9
	MIN	64	63	66	64	61	61	65	60	60	53	60	62	63	59	58	59	64	64	62	61	61	60	65	65	65	66	64	60	57	60	58	61.6
BLUESTONE LAKE	MAX	77	78	81	84	83	82	80	83	79	74	76	76	82	82	85	80	72	85	84	85	80	82	83	85	86	85	84	82	78	80	82	81.1
	MIN	64	64	64	65	63	59	59	60	60	54	55	55	62	64	64	64	60	61	64	65	59	58	62	64	64	67	66	61	62	60	59	61.5
GARY	MAX	77	81	83	85	84	82	86	85	79	77	78	82	84	83	84	79	82	85	85	86	84	85	85	88	87	88	86	82	78	80	84	83.0
	MIN	63	63	63	64	63	59	60	59	58	50	54	54	62	63	62	60	60	63	59	63	57	57	60	61	62	64	64	62	60	58	56	60.1
KOPPERSTON	MAX	81	82	80	83	81	82	81	77	76	76	81	81	81	83	81	80	85	79	85	81	82	82	89	85	86	84	82	76	80	82	82	81.3
	MIN	62	62	64	62	63	57	65	57	60	49	51	61	64	60	59	60	62	63	61	61	55	58	60	60	60	60	62	59	54	56	54	59.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LEWISBURG 2 SSW	MAX	79	80	82	82	80	80	82	82	78	75	75	81	81	83	82	80	82	84	85	79	82	84	85	87	85	85	82	80	81	83	81	81.5
	MIN	59	61	63	62	61	55	64	58	59	47	50	56	60	59	59	59	59	63	60	60	52	56	60	60	62	62	61	57	56	53	52	58.2
PINEVILLE	MAX	78	83	85	83	83	82	85	85	79	70	75	82	83	83	85	81	81	87	79	86	83	84	83	87	87	88	85	82	79	82	84	82.5
	MIN	63	64	64	65	65	59	60	59	59	53	52	55	63	62	62	62	62	64	65	64	52	57	61	60	62	64	64	62	59	60	56	60.6
UNION	MAX	79	77	78	82	81	78	78	83	77	74	74	72	81	80	81	79	70	81	85	85	78	80	83	85	85	85	85	80	75	80	80	79.7
	MIN	59	61	62	61	61	53	57	57	58	47	49	53	60	59	58	59	59	63	60	62	53	54	56	59	61	62	61	57	52	51	53	57.2
WHITE SULPHUR SPRINGS	MAX	82	79	83	84	84	81	85	83	80	80	77	82	82	86	84	80	81	90	87	82	84	84	89	88	87	82	81	82	85	86	84	83.4
	MIN	62	64	69	65	64	56	63	57	56	50	47	58	60	61	61	60	60	64	61	62	54	57	62	60	63	64	63	58	55	55	50	59.4
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	85	87	88	84	78	82	85	86	79	83	79	83	87	89	84	78	80	89	87	85	87	84	90	94	90	90	88	81	85	85	84	85.0
	MIN	57	61	61	63	48	48	68	67	49	36	44	55	55	57	60	46	57	63	61	54	49	51	60	60	60	63	64	64	64	58	58	56.8
FRANKLIN 2 NE	MAX																																
	MIN																																
HARPERS FERRY NAT PARK	MAX	86	84	80	75	77	83	84	85	85	83	80	85	83	88	81	77	74	86	86	84	86	86	88	92	91	90	90	80	86	85	84	84.0
	MIN	60	64	65	53	54	55	60	69	61	53	50	58	66	62	64	53	58	61	62	58	55	56	64	65	68	67	68	61	59	58	56	60.1
KEARNEYSVILLE WSO	MAX	74	85	86	86	74	78	78	84	81	83	74	78	84	84	88	88	75	78	88	82	82	84	85	88	91	92	90	88	78	84	82	83.0
	MIN	58	61	67	67	52	51	60	60	60	50	43	60	61	60	61	46	47	60	62	53	49	49	55	61	63	63	64	60	57	55	53	57.0
MARTINSBURG FAA AP	MAX	89	88	90	74	79	82	86	84	85	78	80	85	87	90	82	74	69	90	85	86	86	88	90	92	94	93	87	78	87	86	84	84.8
	MIN	60	65	64	63	56	52	66	61	60	52	48	59	65	62	59	49	60	63	62	55	51	55	65	64	65	66	65	63	58	57	56	59.5
MATHIAS	MAX	83	83	84	79	75	78	85	81	80	78	77	81	80	85	80	70	79	87	80	80	80	84	84	88	85	86	87	80	82	80	80	81.3
	MIN	54	58	62	63	54	51	63	55	55	44	42	49	61	59	58	57	59	62	62	55	48	53	61	59	61	60	61	59	53	59	56	56.5
MOOREFIELD 2 SSE	MAX	86	84	86	82	79	82	87	83	80	76	81	85	85	89	86	75	76	89	82	83	85	88	90	92	92	89	87	79	85	82	83	84.1
	MIN	59	60	64	62	58	54	65	57	58	46	46	56	63	60	60	55	61	65	65	59	53	54	61	61	61	64	64	52	57	55	49	58.2
OMPS	MAX	70	84	87	88	80	77	80	85	83	82	75	79	85	83	87	82	78	72	87	86	82	86	89	89	90	92	88	89	84	82	83	83.4
	MIN	52	59	63	62	56	57	61	62	55	50	45	47	59	57	56	46	46	56	57	58	50	50	52	60	60	62	60	63	62	50	52	55.6
PETERSBURG 3 SW	MAX	72	85	82	86	70	77	82	87	82	83	77	83	85	84	90	70	75	79	82	87	84	86	89	90	94	91	93	90	78	87	87	83.5
	MIN	57	60	65	66	58	55	63	61	59	48	46	54	64	60	62	60	61	64	60	62	52	56	66	62	63	63	63	60	56	52	49	58.9
ROMNEY 3 NNE	MAX																																
	MIN																																
WARDENSVILLE R M FARM	MAX	74	86	87	88	71	76	82	85	82	82	75	77	84	84	87	75	74	81	87	81	83	84	86	89	90	91	90	89	78	85	83	82.8
	MIN	54	60	62	58	56	54	52	58	57	47	45	51	58	59	57	52	55	58	63	56	49	50	56	59	59	60	62	58	55	51	48	55.5

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL D2																																	
SUTTON LAKE	EVAP	-	.18	.12	.13	-	-	-	-	-	.19	.05	.10	.15	.21	.17	.09	.17	-	.05	.11	.24	.14	.14	.19	.20	.20	.16	.09	.11	.13	.19	4.538
* * * SOUTHWESTERN 03																																	
HOGSETT GALLIPOLIS DAM	EVAP	-	.11	.14	.15	.18	.07	.39	*	.38	.16	.15	.20	.06	.17	.20	.03	.25	-	-	-	.28	.1[illegible]	.18	.21	.22	.15	-	-	.20	.20	.20	5.438
	WIND	-	23	40	47	34	20	43	71	51	57	22	23	29	12	16	19	17	59	40	23	21	1[illegible]	34	19	31	8	35	58	26	22	27	9788
* * * CENTRAL 04																																	
PARSONS 1 SE	EVAP	.02	.18	.08	.13	.11	.21	.17	.20	.17	.18	.17	.17	.11	.15	.21	.12	.23	.07	.10	.10	.18	.1[illegible]	.16	.15	.27	.17	.15	.0[illegible]	.06	.17	.19	4.66
	WIND	5	16	14	9	3	11	19	27	26	28	15	17	13	21	16	18	44	4	5	8	13	14	26	11	17	16	8	12	10	16	15	477
	MAX	72	92	83	82	72	93	90	86	86	81	83	88	82	88	94	82	81	72	85	80	91	93	89	90	94	91	91	82	75	89	89	85.4
	MIN	61	64	65	69	65	64	66	66	66	59	56	56	65	66	66	59	59	65	65	63	61	62	64	67	67	67	69	6[illegible]	63	63	61	63.7
* * * SOUTHERN D5																																	
BLUESTONE LAKE	EVAP	.07	.13	.25	-	.16	.19	.24	.08	.22	.08	.18	.10	.13	.17	.14	.07	.13	*	.19	.12	.15	.15	.15	.15	.17	.17	.11	.08	.12	.10	.17	.14	4.308
	WIND	21	31	25	35	25	25	33	46	41	40	28	31	33	30	25	22	39	27	32	22	32	24	26	21	32	23	30	32	34	36	28	929
	MAX	81	80	85	87	88	92	85	86	79	75	82	79	87	90	89	82	77	83	89	87	78	90	89	93	93	90	90	84	81	87	87	85.3
	MIN	67	68	68	71	67	67	66	65	60	59	59	61	65	68	68	67	64	63	68	68	57	64	67	69	71	69	70	64	64	65	64	65.6
* * * NORTHEASTERN 06																																	
KEARNEYSVILLE WSO	EVAP	.08	.17	.16	.18	.07	.19	.20	.17	.17	.29	.22	.07	.15	.13	.19	.21	.19	.09	.24	.14	.34	.23	.12	.20	.29	.28	.3[illegible]	.26	.13	.09	.29	5.84
	WIND	13	19	22	23	19	15	28	51	23	50	32	34	21	10	15	73	41	21	17	21	17	20	30	20	17	18	13	33	27	15	17	775
WARDENSVILLE R M FARM	EVAP	.03	.16	.15	.12	.02	.24	.23	.13	.11	.31	.16	.17	.14	.11	.23	.11	.15	.03	.19	.12	.21	.23	.18	.11	.22	.17	.13	.20	.13	.24	.21	4.94
	WIND	6	11	15	26	12	20	51	32	26	50	21	33	18	10	19	21	37	16	22	19	15	2[illegible]	24	14	16	18	14	27	20	20	19	672
	MAX	83	92	88	78	68	78	83	84	88	81	78	78	84	87	80	74	75	82	88	79	88	86	86	83	92	87	89	87	76	87	84	83.0
	MIN	5[illegible]	51	56	68	60	58	62	62	52	42	42	58	65	48	65	47	47	51	67	62	49	49	50	55	55	64	66	52	60	49	47	55.1

BLUESTONE OAM ; GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS OAM ; MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
ALDERSON	0102	05	MONROE	7	37 48	80 58	1540			7A		
ALPENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3070			7A		
ARBOVALE 2	0249	04	POCAHONTAS	7	38 26	79 49	2730	5P	RA		H	
ATHENS CONCORD COLLEGE	0395	08	MERCER	7	37 26	81 00	2590	9P	5P			
BAYARD	0527	04	GRANT	9	39 18	79 22	3375	9P	7A		H	
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2330	6P	8A			
BECKLEY WSO AR	R 0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		C J	
BELINGTON	0813	02	BARBOUR	10	39 02	79 56	1710	7A	7A			
BELVA	0861	04	NICHOLAS	4	38 14	81 12	744		7A			
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	8A	RA			
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	5P	9P			
BLUEFIELD PAA AP	0971	05	MERCER	7	37 18	81 13	2892	MID	MID		H	
BLUESTONE LAKE	0939	05	SUMMERS	7	37 59	80 53	1588	7A	7A		TAC H	
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 17	600		7A			
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 15	1375		7A		H	
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			
BULKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1445	6P	9P			
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		H	
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		H	
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6P		N	
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		7A			
CHARLESTON WSO AP	R 1570	03	KANAWHA	4	38 22	81 36	939	MID	MID		C NJ	
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A		C	
CLAY 1 SW	1690	03	CLAY	4	38 27	81 05	720		7A		H	
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P		C	
CRESTON	2054	01	WIRT	5	38 57	81 17	660	7A	7A		H	
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			
DRY CREEK	2602	04	RALEIGH	4	37 52	81 28	1264		7A			
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	5P	7A			
EAST RAINELLE 3 NNE	2698	04	GREENBRIER	4	38 00	80 45	2470		7A			
ELKINS WSO AP	R 2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		C NJ	
ELLENORO	2746	01	PITCHIE	5	39 16	81 04	790		7A			
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	MID	MID			
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A		C N	
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	6P	7A		C	
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030				C	
GARY	R 3393	05	MC DOWELL	1	37 22	81 33	1426	8A	8A		C	
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P		C	
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		N	
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900				C	
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 16	81 59	850				C	
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1501		7A			
HALL	3816	02	BARBOUR	10	39 03	80 07	1375				C	
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	8A			
HARPERS FERRY	3917	06	JEFFERSON	9	39 20	77 45	410		9A			
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			
HASTINGS	3974	02	NETZEL	8	39 33	80 40	760		9P			
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			
HOGSETT GALLIPOLIS DAM	4200	03	MASON	8	38 41	82 11	570	7A	7A	7A		
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000				C	
HUNTINGTON FED BLDG	4388	03	CABELL	8	38 25	82 27	565	MID	MID		C	
HUNTINGTON WSO AP	R 4393	03	WAYNE	8	38 22	82 33	827	MID	MID		C NJ	
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P			
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			
KEARNEYSVILLE WSO	4763	06	JEFFERSON	9	39 23	77 53	550	8A	8A		8AC	
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1450	6P	6P			
LAKE LYNN	5002	02	MONONGALIA	2	39 45	79 51	900		7A		C	
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	5P	5P		H	
LINDSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1940				C	
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665				C	
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720				C	
LOGAN	5353	03	LOGAN	3	37 51	82 00	700	8A	8A		C	
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			
MADISON	5563	03	BOONE	3	38 03	81 49	675	8A	8A		H	
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		N	
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 05	2150				C	
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	
MATNIAS	5739	06	MARDY	9	38 52	78 52	1625	6P	6P		C N	
MATOAKA	5747	05	MERCER	7	37 25	81 15	2500		7A			
MC MECNEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	655		7A		C	

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
MC RD	38[illegible]	[illegible]	CAPE[illegible]	[illegible]	37 59	[illegible] 49	[illegible]49	[illegible]P	[illegible]P		M	[illegible] D. AMICK
MIDDLEBOURNE 2 ESE	5968	02	TYLER	8	39 29	81 02	770	9P	9P			JOHN W. [illegible]PHINE
MOOREFIELD 2 SSE	6178	04	HARDY	9	39 02	78 58	870	9P	7A		E M	MRS. EBLA M. [illegible]RTER
MORGANTOWN FAA AP	6220	04	MONONGALIA	6	39 39	79 55	240	MID	MID		M	FE[illegible] AVIATION AGENCY
MORGANTOWN L AND D	6212	02	MONONGALIA	6	39 37	79 58	875	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 44	670	9P	5P			MOUNDSVILLE SEWAGE TR
NAOMA	6282	04	RALEIGH	4	37 52	81 29	1210				C	VIRGIL G. [illegible]
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM A. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	6P	6P		H	DR. J. W. ANKROM
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		C H	MILES H. MARTIN
OMPS	6616	06	MORGAN	9	39 30	78 17	930	7A	7A			MRS. E. M. HOVERMALE
PARKERSBURG FAA AR	6849	01	WOOD	5	39 21	81 26	831	MID	MID		H	FED AVIATION AGENCY
PARKERSBURG WSO CI	R 6859	01	WOOD	8	39 18	81 34	813	MID	MID		C NJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 08	79 40	680	8A	8A	8A		TIMBER E WATERSHED LAB
PETERSBURG 3 NW	6958	06	GRANT	9	38 58	79 10	1200	9A	9A		H	RAYMOND G. ARMENTROUT
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1214		7A			MRS. MARIE EA[illegible]H
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2790	7P	7A		H	MRS. MEL[illegible] B. ARMSTRONG
RINEVILLE	7029	05	WYOMING	3	37 39	81 32	1280	7A	7A		H	AMES E. BLANKENSHIP
POINT PLEASANT 3 NNW	7112	03	MASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 55	81 55	561		7A			[illegible]S. CORPS OF ENGINEER
RAVENSWOOD LOCK DAM	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			RAVENSWOOD LOCK DAM
REEDSVILLE EXP. FARM	7427	04	PRESTON	6	39 30	79 50	1790	5P	5P			WEST VA. UNIV.
RENICK NO 2	7469	05	GREENBRIER	7	38 00	80 22	2150		7A			DALE N. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 53	2400	5P	5P			RADIO STATION WVAR
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
ROMNEY 3 NNE	7730	06	HAMPSHIRE	9	39 25	78 44	640	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHLUFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	1P	1P			JAMES R. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				C	HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				C	HOPE NATURAL GAS CO.
SPENCER	8386	03	ROANE	5	38 48	81 21	994	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8A	8A		H	HARRY J. GORMON
STONY RIVER DAM 2	8538	04	GRANT	9	39 10	79 17	3250		9A			VALLEY ELECTRIC POWER CO
SUMMERSVILLE LAKE	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	9A		C	CORPS OF ENGINEERS
SUTTON LAKE	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		USCE, SUTTON LAKE
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		C	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIABLE	8924	03	MASON	4	38 42	81 31	700				C	HAS BESSIE CASTO
TYGART DAM	8988	02	TAYLOR	10	39 19	80 02	1200				C	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		C	MRS. THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9085	04	RANDOLPH	10	38 33	80 02	2425		MID		C	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1170		6P			CLARKSBURG WATER BOARD
WARDENSVILLE R M FARM	9281	06	HARDY	9	39 06	78 35	990	8A	8A	9A		UNIVERSITY EXP. STATION
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	7A	7A			W VA DEPT OF HIGHWAYS
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	5P	7A		C	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	6P	6P			MISS DORIS [illegible]. PFISTER
WESTON	9431	02	LEWIS	6	39 02	80 28	1026	7A	7A			J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING WARWOOD DM 12	9492	01	OHIO	8	40 06	80 42	659	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	GEORGE M. MIKLE
WILLIAMSON	9608	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	657		8A			WILLIAM O. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		H	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Oata" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. Ouring the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Oaily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are tbe water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and otber causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Oata" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective witb data for January 1957.

STATION NAMES: Figures and letters following tbe station name, sucb as 12 SSW, indicate distance in miles and direction from tbe post office.

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for tbe 12 months ending with tbe preceding June data will be carried in the July issue of tbis bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in tbe June and December issues of this bulletin.

INTERPOLATEO VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE OATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Oata" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped witb an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- / Gage is equipped witb a windshield.

- B Adjusted to a full month.

- O Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 incbes of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Oaily Temperature" table for detailed daily record. Oegree day data, if carried for tbis station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from tbe amounts to be publisbed later in Hourly Precipitation Oata.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are publisbed later in the "Hourly Precipitation Oata" bulletin. If daily amounts are published in "Climatological Data" bulletin tbey are from a separate non-recording gage, except wbere indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Oata" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the tbermometers are exposed in a sbelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for eacb month are described in tbe puhlications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington, O. C. 20402.

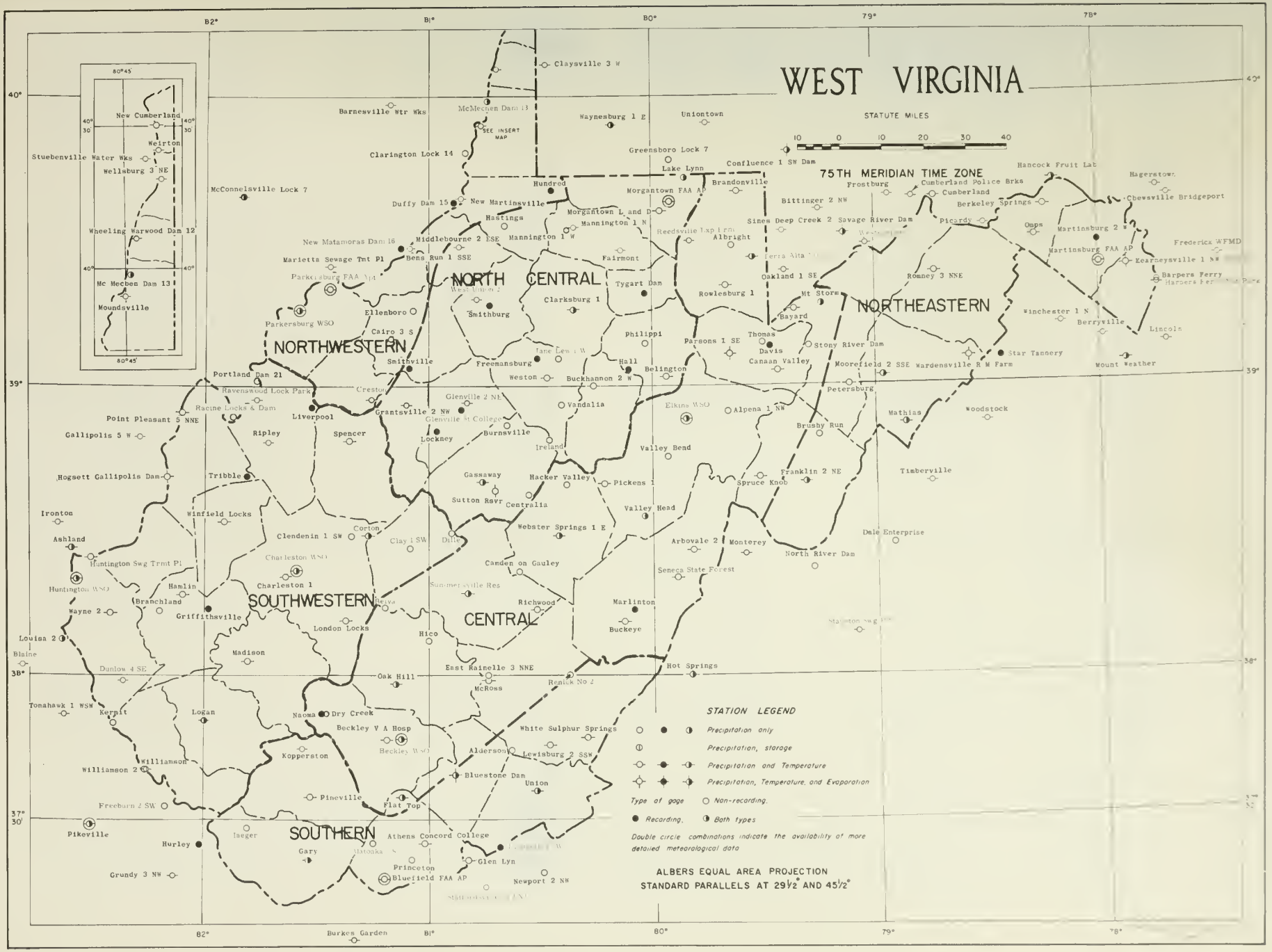
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Oocuments at the address shown above.

Subscription Price: $2.50 a year for each section including annual summary; $1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Oirector, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 9/28/72-780


WEST VIRGINIA
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
NORTH CENTRAL
NORTHEASTERN
NORTHWESTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
SEE INSERT MAP
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage ○ Non-recording.
● Recording, ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Claysville 3 W
Barnesville Wtr Wks
McMechen Dam 13
Waynesburg 1 E
Uniontown
Greensboro Lock 7
Clarington Lock 14
Lake Lynn
Confluence 1 SW Dam
Hancock Fruit Lab
Hagerstown
Cbewsville Bridgeport
Frostburg
Cumberland Police Brks
Cumberland
Berkeley Springs
Martinsburg 2
Martinsburg FAA AP
Kearneysville 1 NW
Frederick WFMD
Harpers Ferry
Winchester 1 N
Berryville
Lincoln
Mount Weather
Star Tannery
Moorefield 2 SSE
Wardensville R M Farm
Petersburg
Mathias
Woodstock
Timberville
Brushy Run
Franklin 2 NE
Spruce Knob
Alpena 1 NW
Elkins WSO
Dale Enterprise
North River Dam
Monterey
Arbovale 2
Seneca State Forest
Valley Bend
Valley Head
Pickens 1
Hacker Valley
Gassaway
Sutton Rsvr
Centralia
Webster Springs 1 E
Camden on Gauley
Richwood
Marlinton
Buckeye
Hot Springs
Renick No 2
East Rainelle 3 NNE
McRoss
Hico
London Locks
Madison
Dunlow 4 SE
Oak Hill
Summersville Res
Reva
Griffithsville
Charleston 1
Charleston WSO
Huntington Swg Trmt Pl
Huntington WSO
Hamlin
Branchland
Wayne 2
Louisa 2
Blaine
Ashland
Ironton
Winfield Locks
Clendenin 1 SW
Corton
Clay 1 SW
Dille
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Hosp
Beckley WSO
Kopperston
Williamson
Williamson 2
Freeburn 2 SW
Pineville
Flat Top
Bluestone Dam
Union
Alderson
Lewisburg 2 SSW
White Sulphur Springs
Pikeville
Hurley
Ineger
Gary
Athens Concord College
Princeton
Bluefield FAA AP
Glen Lyn
Newport 2 NW
Grundy 3 NW
Burkes Garden
Point Pleasant 5 NNE
Racine Locks & Dam
Gallipolis 5 W
Hogsett Gallipolis Dam
Tribble
Ripley
Spencer
Liverpool
Ravenswood Lock Park
Portland Dam 21
Parkersburg WSO
Parkersburg FAA Apt
Marietta Sewage Tmt Pl
Wheeling Warwood Dam 12
Mc Mechen Dam 13
Moundsville
Stuebenville Water Wks
Wellsburg 3 NE
Weirton
New Cumberland
McConnelsville Lock 7
Duffy Dam 15
New Martinsville
Hundred
Hastings
New Matamoras Dam 16
Middlebourne 2 ESE
Bens Run 1 SSE
Cairo 3 S
Ellenboro
Smithville
Creston
Grantsville 2 NW
Glenville 2 NE
Glenville St College
Lockney
Burnsville
Ireland
Lumberport
Freemansburg
Weston
Buckhannon 2 W
Vandalia
Jane Lew 1 W
Smithburg
Clarksburg 1
Fairmont
Mannington 1 W
Morgantown L and D
Morgantown FAA AP
Reedsville Exp Farm
Albright
Tygart Dam
Rowlesburg 1
Brandonville
Bittinger 2 NW
Sines Deep Creek 2
Savage River Dam
Picardy
Oakland 1 SE
Romney 3 NNE
Mt Storm
Bayard
Thomas
Davis
Stony River Dam
Canaan Valley
Parsons 1 SE
Philippi
Hall
Belington
Oaps
Terra Alta
Elkins
Tunnelton
Kingwood
Masontown
Point Marion
Fairchance
Uniontown
Brownsville
Belle Vernon
Monongahela
Charleroi
Washington
Waynesburg
Carmichaels
Mt Morris
Rices Landing
Greensboro
Clarksville
Fairmont
Morgantown
Mannington
Grafton
Philippi
Buckhannon
Weston
Jane Lew
Clarksburg
Salem
West Union
Parkersburg
Marietta
Belpre
Point Pleasant
Gallipolis
Ripley
Spencer
Ravenswood
Ashland
Huntington
Ironton
Portsmouth
Wheelersburg
Ohio River
Kanawha River
Big Sandy River
Tug Fork
Guyandotte River
Monongahela River
Potomac River
Shenandoah River
Cheat River
Tygart River
Elk River
Gauley River
New River
Greenbrier River
Bluestone River
Meadow River
Williams River
Coal River
Kanawha River
Pocatalico River
Hughes River
Little Kanawha River
Middle Island Creek
Buffalo Creek
Wheeling Creek
Fish Creek
Dunkard Creek
Cheat River
Blackwater River
Shavers Fork

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
SEPTEMBER 1972
Volume 80 No. 9

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: 10 or More	.50 or More	1.00 or More
* * *																							
NORTHWESTERN 01																							
8ENS RUN 1 SSE	78.6	M	M		86	18	41	23		0	0	0	0	2.20	- .73	.45	30	.0	0		8	0	0
CAIRO 3 S	79.9	56.1	68.0	1.2	86	17	42	23	17	0	0	0	0	3.18	- .10	.93	3	.0	0		10	2	0
CRESTON	77.4	54.9	66.2	- .9	84	18+	45	24+	36	0	0	0	0	3.07	.11	.62	4	.0	0		8	3	0
MOUNDSVILLE	80.8	55.2	68.0		89	17+	40	23	24	0	0	0	0	3.69		1.10	27	.0	0		8	3	1
NEW CUMBERLAND	79.2	55.3	67.3	.6	89	17	37	23	35	0	0	0	0	4.71	1.79	2.40	14	.0	0		8	2	1
NEW MARTINSVILLE	79.7	58.9	69.3	1.2	89	17	43	23	13	0	0	0	0	2.17	- .91	.53	30+	.0	0		7	2	0
PARKERSBURG FAA AP	74.7	57.2	66.0		81	17+	38	30	39	0	0	0	0	3.30		.75	23	.0	0		8	3	0
PARKERSBURG WSO CI R	77.9	59.5	68.7	.6	86	1	42	30	12	0	0	0	0	4.97	2.26	1.53	12	.0	0		9	3	1
WEIRTON	76.1	57.5	66.8		85	17	42	23	31	0	0	0	0	4.68		2.46	14	.0	0		7	3	1
WELLSBURG 3 NE	78.1	54.7	66.4	1.1	88	17+	36	23	43	0	0	0	0	2.61	- .62	.65	14	.0	0		5	3	0
WHEELING WARWOOD OM 12	76.5M	56.7	66.6M	- .1	85	18+	44	24+	39	0	0	0	0	5.03	1.96	1.39	28	.0	0		8	4	3
DIVISION			67.3	.2										3.60	.60			.0					
* * *																							
NORTH CENTRAL 02																							
8ELINGTON	76.4	52.3	64.4		84	18	42	23+	60	0	0	0	0	3.82		1.50	13	.0	0		7	2	1
8UCKHANNON 2 W	78.2	54.2	66.2	1.8	85	26+	40	23+	36	0	0	0	0	4.45	1.01	1.16	3	.0	0		9	4	1
CLARKSBURG 1	79.4	53.7	66.6	1.2	88	18	42	24+	30	0	0	0	0	2.38	- .82	.51	29	.0	0		8	1	0
FAIRMONT	77.8	56.3	67.1	.2	87	17	43	23	25	0	0	0	0	1.07	- 2.01	.21	30	.0	0		3	0	0
GASSAWAY	78.3	57.2M	67.8M		84	17			26	0	0	0	0	4.22		.85	29	.0	0		12	3	0
GLENVILLE 2 NE	79.0	53.1	66.1	- 2.4	85	18+	40	23	39	0	0	0	0	1.85	- 1.60	.43	30	.0	0		8	0	0
GRANTSVILLE 2 NW	80.0	55.3	67.7		87	14	41	23	25	0	0	0	0	1.71		.38	19	.0	0		7	0	0
MANNINGTON 1 N	79.7	53.7	66.7	2.3	88	18	38	23	37	0	0	0	0	1.93	- 1.34	.34	15	.0	0		8	0	0
MIDDLEBOURNE 2 ESE	78.5	56.2	67.4		87	17	41	23	28	0	0	0	0	2.35	- .87	.43	30	.0	0		7	0	0
MORGANTOWN FAA AP	77.3	57.3	67.3		86	17	42	23	37	0	0	0	0	2.24		.75	14	.0	0		8	1	0
MORGANTOWN L AND D	76.6	50.8	63.7		85	2	35	23	68	0	0	0	0	2.05	- 1.05	.50	28	.0	0		8	1	0
WESTON	79.8	54.3	67.1	- .5	87	18	43	24+	26	0	0	0	0	4.19	.57	1.55	13	.0	0		9	2	1
WEST UNION 2	79.4	54.3	66.9		87	18	42	23	33	0	0	0	0	2.22		.52	30	.0	0		6	1	0
DIVISION			66.5	.1										2.65	- .67			.0					
* * *																							
SOUTHWESTERN 03																							
CHARLESTON WSO AP R	79.5	57.9	68.7	.5	86	13	45	30	14	0	0	0	0	3.61	.69	1.52	29	.0	0		8	1	1
CHARLESTON 1	81.6	58.8	70.2		88	14	49	30	8	0	0	0	0	3.73	.87	1.75	30	.0	0		5	3	1
CORTON	80.7	56.9	68.8		86	13	46	30	8	0	0	0	0	6.13		1.67	29	.0	0		10	4	2
DUNLOW 4 SE	79.6	59.7M	69.7M		86	13	44	30	12	0	0	0	0	5.49		3.06	30	.0	0		6	3	2
HAMLIN	81.3	55.4	68.4		90	14	45	30	21	1	0	0	0	3.04		1.39	30	.0	0		5	2	1
HOGSETT GALLIPOLIS OAM	81.1	53.3	67.2		88	14+	44	23	23	0	0	0	0	4.05	1.38	1.04	13	.0	0		7	4	1
HUNTINGTON WSO AP	79.4	59.0	69.2	1.0	87	13	44	30	14	0	0	0	0	3.32	.78	1.18	23	.0	0		6	3	1
HUNTINGTON SEW TRMT PL	83.5M	60.4M	72.0M		90	13	49	30	7	1	0	0	0	3.20		1.16	24	.0	0		6	2	1
LOGAN	82.6	56.2	69.4		89	14+	48	22	2	0	0	0	0	2.47	- .51	1.15	30	.0	0		3	2	1
LONDON LOCKS																							
MADISON	80.6	55.9	68.3		87	14	49	30+	12	0	0	0	0	3.44		1.66	30	.0	0		7	1	1
POINT PLEASANT 5 NNE	79.7	57.5	68.6		87	1	46	30	20	0	0	0	0	4.14		1.26	24	.0	0		7	3	1
RAVENSWOOD LOCK PARK	80.6	58.7	69.7	1.6	87	1	47	6	7	0	0	0	0	3.45	.90	1.03	12	.0	0		8	2	1
RIPLEY	83.3	57.9	70.6		91	1	45	23	6	2	0	0	0	5.46		2.00	27	.0	0		8	4	1
SPENCER	79.2	57.4	68.3	1.1	85	14+	45	6	20	0	0	0	0	3.86	.88	1.08	13	.0	0		6	3	1
WAYNE 2	83.6	54.3	69.0		91	1	45	22+	9	2	0	0	0	4.17		1.27	30	.0	0		6	4	2
WILLIAMSON	M	M	M		89	14				0	0	0	0	2.86	.19	1.21	28	.0	0			2	2
WINFIELD LOCKS	80.7M	58.7M	69.7M	.7	87	3+	49	11	5	0	0	0	0	3.95	.97	1.06	30	.0	0		7	4	1
DIVISION			69.2	.5										3.90	1.00			.0					
* * *																							
CENTRAL 04																							
ARBOVALE 2	74.1	48.4	61.3		80	26+	35	10+	115	0	0	0	0	2.67	- .23	.86	30	.0	0		6	2	0
BAYARD	70.4	49.8	60.1	1.2	78	17	35	10+	153	0	0	0	0	1.95	- 1.24	.56	26	.0	0		7	1	0
BECKLEY V A HOSPITAL	73.2	51.1	62.2	- 1.4	79	26	38	23+	88	0	0	0	0	3.54	.26	1.08	30	.0	0		6	2	1
BECKLEY WSO AP //R	73.1	54.4	63.8	.0	80	26+	40	30	74	0	0	0	0	3.65	.37	.90	29	.0	0		9	3	0
BRANDONVILLE	74.6	51.1	62.9		83	18	34	23	97	0	0	0	0	1.91		.51	15	.0	0		7	1	0
BUCKEYE	77.2	52.2	64.7		83	26+	40	23	51	0	0	0	0	2.18		.82	30	.0	0		5	2	0
CANAAN VALLEY	71.1	48.7	59.9		78	17	29	23	156	0	0	1	0	2.21		.95	29	.0	0		7	1	0
ELKINS WSO AP //R	74.7	52.2	63.5	.9	83	17	38	30	76	0	0	0	0	2.67	- .40	.89	29	.0	0		7	1	0
FLAT TOP	69.8	54.0	61.9	.7	76	27+	47	6	95	0	0	0	0	5.15	2.28	1.74	28	.0	0		7	4	2
MC ROSS	74.8	53.2	64.0		81	25	42	30	57	0	0	0	0	2.94		.90	30	.0	0		7	2	0
OAK HILL	77.7	54.3	66.0		85	26	45	7	36	0	0	0	0	3.25		1.15	30	.0	0		11	1	1
PARSONS 1 SE	76.7	53.2	65.0		85	18	42	23+	50	0	0	0	0	2.19		.76	30	.0	0		5	2	0
PICKENS 1	74.0	51.8	62.9		80	17	38	23	78	0	0	0	0	3.63		1.37	30	.0	0		10	2	1
REEDSVILLE EXP. FARM	76.3	52.1	64.2		83	18	40	30+	63	0	0	0	0	1.83		.44	14	.0	0		6	0	0
RICHWOOD	73.2	50.9M	62.1M		80	21			83	0	0	0	0	.60		.20	30	.0	0		3	0	0
ROWLESBURG 1	76.9	52.2	64.6		85	18	39	23	57	0	0	0	0	2.48		.63	25	.0	0		7	1	0
SENECA STATE FOREST	75.3	47.2	61.3		82	26+	32	30	117	0	0	1	0	2.55		1.03	27	.0	0		5	2	1
SPRUCE KNOB	73.1	51.9	62.5		81	18	36	30	88	0	0	0	0	2.49		.79	4	.0	0		6	2	0
SUMMERSVILLE LAKE	76.8	54.6	65.7		84	14	44	7+	41	0	0	0	0	3.59		1.63	30	.0	0		5	2	2

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 105

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	74.0M	52.3M	63.2M				33	23	90	0	0	0	0	1.51		.67	15	.0	0		5	1	0
WEBSTER SPRINGS 1 E	77.1	55.0	66.1		83	21	45	30+	27	0	0	0	0	5.27		1.61	30	.0	0		8	4	2
DIVISION			63.2	1.2										2.77	- .60			.0					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	75.8	54.4	65.1		83	25	44	23+	50	0	0	0	0	4.51		1.39	29	.0	0		8	4	2
BLUEFIELD FAA AP	72.5	56.6	64.6		79	26+	41	30	55	0	0	0	0	5.09		1.93	29	.0	0		9	4	1
BLUESTONE LAKE	78.1	57.6	67.9		85	27	51	7+	9	0	0	0	0	3.65		1.30	30	.0	0		7	2	2
GARY //R	79.9	56.3	68.1	1.2	85	27+	47	22	13	0	0	0	0	4.40	1.55	1.83	30	.0	0		6	4	1
KOPPERSTON	76.8	54.9	65.9		81	14+	43	30	33	0	0	0	0	3.32		1.15	30	.0	0		8	2	1
LEWISBURG 2 SSW	77.7	54.1	65.9		84	26	43	7	35	0	0	0	0	3.11		1.10	30	.0	0		5	2	1
PINEVILLE	80.3	55.1	67.7		85	27+	48	22	13	0	0	0	0	5.10		1.98	28	.0	0		9	2	2
UNION	76.8	51.5	64.2	- .3	83	27	43	11+	50	0	0	0	0	5.02	2.37	1.73	27	.0	0		7	3	2
WHITE SULPHUR SPRINGS	80.7	55.7	68.2	3.5	87	13	45	11	14	0	0	0	0	3.16	.37	1.31	30	.0	0		8	2	1
DIVISION			66.4	.5										4.15	1.44			.0					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	81.0M	49.8M	65.4M		91	17	35	23	62	2	0	0	0	.44		.14	25	.0	0		1	0	0
FRANKLIN 2 NE																							
HARPERS FERRY NAT PARK	81.2M	55.0M	68.1M		93	14	42	23		2	0	0	0	1.89		1.13	14	.0	0			1	1
KEARNEYSVILLE WSO	77.6	52.4	65.0	- 1.8	89	18	38	24+	68	0	0	0	0	.80	- 2.49	.34	30	.0	0		2	0	0
MARTINSBURG FAA AP	78.9	55.7	67.3	.6	92	17+	43	23	43	4	0	0	0	.84	- 2.22	.33	29	.0	0		3	0	0
MATHIAS	77.0	52.0	64.5		89	17	37	23	63	0	0	0	0	1.02		.24	30	.0	0		5	0	0
MOOREFIELD 2 SSE	80.8	52.9	66.9		92	17	40	23	35	1	0	0	0	.61		.20	5	.0	0		2	0	0
OMPS	78.9M	50.9M	64.9M		89	18	38	23	54	0	0	0	0	1.65		.45	28	.0	0		4	0	0
PETERSBURG 3 SW	80.4	54.2	67.3		92	18	39	23	41	3	0	0	0	1.04		.37	4	.0	0		5	0	0
ROMNEY 3 NNE																							
WARDENSVILLE R M FARM	78.6	50.0	64.3	.0	91	18	38	23	74	1	0	0	0	1.01	- 1.71	.38	15	.0	0		4	0	0
DIVISION			66.0	.5										1.03	- 1.80			.0					

EXTREMES

HIGHEST TEMPERATURE HARPERS FERRY NAT PARK	93	DATE	14
LOWEST TEMPERATURE CANAAN VALLEY	29	DATE	23
GREATEST TOTAL PRECIPITATION CORTON	6.13		
LEAST TOTAL PRECIPITATION BERKELEY SPRINGS	.44		
GREATEST 1 DAY PRECIPITATION DUNLOW 4 SE	3.06	DATE	30

See Reference Notes Following Station Index

WEST VIRGINIA - SEPTEMBER 1972

SPECIAL WEATHER SUMMARY

This September had about average rainfall, with the heaviest amounts occurring during the last week. However, rainfall was below 2 inches in the eastern Panhandle. Temperatures averaged near normal, with several warm, humid periods during the latter half of the month. A small tornado hit areas in Lincoln, Logan, and Boone Counties during the afternoon of the 29th, and did minor damage to homes, but twisted off the tops of many trees.

For further details see the accompanying tables or this month's issue of STORM DATA.

Robert O. Weedfall
Climatologist for West Virginia
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWESTERN 01																																
BENS RUN 1 SSE	2.20	.20			.34					.06				.22		.13					.01				.24	.30		.20	.05		.45	
CAIRO 3 S	3.18			.93	.03				.10	.23		T	.04	.24	.02				.02						.50	.03	.12	.27	.12	.20	.33	
CRESTON	3.07			.01	.62							T	T	.10		.03				.60		T				.44	.18		.48	.10	T	.51	
ELLENBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MC MECHEN DAM 13	3.90			.26	.22					.03				.02	.16				.08						.14	.25		.12	.97		1.65	
MOUNDSVILLE	3.69			.27	.03								.03		.21				.13						.38	.03	.20	1.10	.03	.60	.68	
NEW CUMBERLAND	4.71		.24	.07					T				.02	.38	2.40				.15						.21	T	.37	.09	T	.20	.58	
NEW MARTINSVILLE	2.17			.53					T				.05		.12				T						.33		.32	.12		.17	.53	
PARKERSBURG FAA AP	3.30		T	.55	.01				.21	T		T	.58		.01				T					.75	.34	.01	.22	.08	T	.15	.39	
PARKERSBURG WSO CI R	4.97		.30	.90	.03				.28			T	1.53		T				T					.76	.33	T	.19	.05		.18	.42	
WEIRTON	4.68		.60	.09	T								.09	.31	2.46				.13						.18		.09	.14			.59	
WELLSBURG 3 NE	2.61		.08	.05	.05								.04	.07	.65		.02								.24	T	.04	.17	.02	.62	.56	
WHEELING WARWOOD DM 12	5.03			1.10	.14								T	T	.70	.05			T	.30					.09	.12		.12	1.39		1.02	
• • •																																
NORTH CENTRAL 02																																
BELINGTON	3.82				.27	.11				.06				1.50		.27									.06	.05		.59	.05	.37	.49	
BUCKHANNON 2 W	4.45			1.16	.27					.20		T	.87			.05			.16						.23			.10	.01	.85	.55	
BURNSVILLE	3.39				.35					.18				.48		.39			.08	.27					.30	.08		.08	.04	.04	1.10	
CENTRALIA	2.95				.68	.04										.52			.12	.05					.20	.10			.20	.04	1.00	
CLARKSBURG 1	2.38				.24					.05				.22		.48			.37						.05	.12		.03	.17	.51	.14	
FAIRMONT	1.07			.09	.08					.05			.17	.04	.07				.09						.04	.01	.04	T		.18	.21	
GASSAWAY	4.22			.14	.15					.15		.07	.09	.30	.51	.17			.43	.27					.32			.18		.85	.59	
GLENVILLE 2 NE	1.85				.27					.10			T	.35		.10				.04					.30	.13		.10	.03		.43	
GRANTSVILLE 2 NW	1.71				.15									.20		.05				.38					.29	.17		.15	.04	.03	.25	
HASTINGS	1.64			.26								.01			.03				.02					.15	.18		.14	.33		.46	.06	
IRELAND	3.98			.32	.28					.13			T	.58	.44				.36	.06					.35			.05		.81	.60	
JANE LEW 1 W	2.27				.55	T							T	.60	T	T			.23	.06					.12	.23		.10	.04	.03	.31	
LAKE LYNN	1.16				.08					.02				.03		.40			.14	.02					.02	.03		.05	.08	.08	.21	
MANNINGTON 1 N	1.93		.01		.12	T		T	.01	.05			.09	.05	T	.34	.01		.03	.27					.03	.15		.10	.15	.25	.27	
MANNINGTON 1 W	1.29				.18					T			T	.14		.18			.02	.07					.01	.18		.07	.02	.22	.20	
MIDDLEBOURNE 2 ESE	2.35			.31	.03					.05		T	.35	.07	.35				.06	.01					.36	.03	.13	.11	.03	.03	.43	
MORGANTOWN FAA AP	2.24			T	.11				.13			T	.15		.75			T	.17						.18		T	.39		.09	.27	
MORGANTOWN L AND D	2.05				.13	T				.38				.20		.30			.12	.03					.02	.12			.50	.07	.18	
PHILIPPI	2.64				.62	.01				.02			T	.35		.48			.09	.04					.08	.04	T	.04	.02	.30	.55	
SUTTON LAKE	2.99				.57	.03				.08			.10	.22		.32			.19	.23					.12	.06		.06	T	.10	.91	
VANDALIA	5.11			.68	.22					.25		T	.18	.52	.84				T						.18			.82	.20	.80	.42	
WESTON	4.19				.70	.07				.16			T	1.55		.04			.26	.05					.10	.22		.30	.19	.09	.46	
WEST UNION 2	2.22				.38					.05			.03	.25		.33			.02	.03					.07	.21	.02	.27	.01	.03	.52	
• • •																																
SOUTHWESTERN 03																																
BRANCHLAND	4.22				1.45	.04							T			.21									.70	.30		.06	.18		1.28	
CHARLESTON WSO AP R	3.61			.46	.12				.44	T		T			.16			T	.01	.03	T		T	.35	.11		.08	.06	T	1.52	.27	
CHARLESTON 1	3.73				.59					.27						.26				.01					.51	.09		.08	.09	.08	1.75	
CLAY 1 SW	4.27				.55					.07			.06			.55				1.02					.06	.03		.19	.09		1.65	
CLENDENIN 1 SW	4.89				.51					.32			.08			.69				1.22					.32	.23		.07	.30		1.15	
CORTON	6.13			.28	.37					.18		.09			.79	.04			.05	1.45					.35	.12		.12		1.67	.62	
DILLE	5.15				1.35	.04				.26		.09		.09		.41			.05	.25					.08			.09	.33	.04	2.07	
DUNLOW 4 SE	5.49				T	T				.31						T			T						.13	.33		1.12	.54	T	3.06	
HAMLIN	3.04	.01	T		.18	.01	T	T	T	.05	T	T	.01			.05	T	T			T	.01		T	.60	.30	T	.09	.33	.01	1.39	
HOGSETT GALLIPOLIS DAM	4.05				.62					.06				1.04		T			.03						.60	.76		.27	.20		.47	
HUNTINGTON WSO AP	3.32			.22	T				.02	T					.08			T					T	1.18	.56	T	.06	.14	T	.88	.18
HUNTINGTON SEW TRMT PL	3.20			.29	.01					.04					.09										1.16	.40	.02	.22	.03	.58	.36	
KERMIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LOGAN	2.47				.07	.01				.09	.01					.07			.04	.01					.04	T		.45	.52	.01	1.15	
LONDON LOCKS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MADISON	3.44				.17	.03				.14						.21			T						T	.29		.39	.48	.07	1.66	
POINT PLEASANT 5 NNE	4.14				.86					.06			T	.45		.18				.01			.09		1.26	.32	.04	.15	.07	.02	.63	
RACINE LOCKS AND DAM	3.45				.58	T				T				.13					T	.27			.05		.80	.42		.29	.41	T	.50	
RAVENSWOOD LOCK PARK	3.45			.41									1.03		.10				.03	.20					.65	.03		.42		.25	.33	
RIPLEY	5.46			.75	T				T	.10	T		.45	.05	.04					.50					.78	.04	T	2.00	T	.35	.40	
SPENCER	3.86				.93	T				.08			.03	1.08		.02				.05					.47	.34		.04	.22	.02	.58	
WAYNE 2	4.17			.53	.18	.02				T						.06			T						1.09	.66		.08	.28		1.27	
WILLIAMSON	2.86				*	.06				1.02									.09						*	*	*	.43	1.21	.05		
WILLIAMSON 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WINFIELD LOCKS	3.95				.69	T				.26						.10			.03	.02					.97	.67		.05	.10		1.06	
• • •																																
CENTRAL 04																																
ALBRIGHT	1.86				.17	.05				.13				.13		.77			.04						.01	.01			.11	.28	.16	
ALPENA 1 NW	4.19				1.05	.05				.05	.08			.96		.55			.05	T						.15	.08	T	.10	.35	.72	
ARBOVALE 2	2.67		.02		.38											.02			.10							.05		.12	.74	.38	.86	
BAYARD	1.95				.08					.01				.11		.25			.12							.03	.56	.01	.19	.36	.23	
BECKLEY V A HOSPITAL	3.54				.09	.10	.05			.08						.34				.94	.05							.32	.49		1.08	
BECKLEY WSO AP //R	3.65			.28	T	.16			T	.11					.36			T		.55			T				.11	.87	.03	.90	.28	
BELVA	4.97				.33					.22			T			.43				.98	.02				.02	.28		.14	.72		1.83	
BRANDONVILLE	1.91				.15					.04	T		T	.24		.51			.04	T	T				.05	.10			.35	.27	.16	
BUCKEYE	2.18		T		.06	T	.04			.02						.11							.06			.03		.14	.23	.67	.82	
CAMDEN ON GAULEY	3.54				.17	.01	.02			.05			.10	.02		.33				.13					.08			.21	.75	.07	1.60	
CANAAN VALLEY	2.21			.16	.09					.04			.12	.05	.28	.02			.16						.06	.10			.13	.95	.05	
DRY CREEK	3.53				.45	.10				.15	.02					.38				.11					.07	.03		.47	.44	.12	1.19	
EAST RAINELLE 3 NNE	2.29					.04	T									.55									T			.15	.20	.30	1.05	
ELKINS WSO AP //R	2.67			.44	.21					.04		.01	.38		.26			.02	T	T				.06	.07	.11	T	.08		.89	.10	
FLAT TOP	5.15				.03	.21				.09	T					.34				.56								.72	1.74	.42	1.04	
HACKER VALLEY	2.98				.78					.10	.02		T	.10		.23			.16	T					.20	.24		.08	.06	.08	.93	
HICO	3.26					.22				.44	.02					.45			T	.42					.06	T		.13	.42	.16	.94	
MC ROSS	2.94		T		.11	.04				.24					.16		.11			.06								.37	.09	.86	.90	
OAK MILL	3.25				.10	.14				.17	.06					.31				.32	.10				.14	.03		.30	.28	.15	1.15	
PARSONS 1 SE	2.19	.01			.22					.01				.14	.02	.65			.04	T			T		.04	.02	.02	.01	.01	.24	.76	
PICKENS 1	3.63				.55	.05				.14	.05			.14		.17			.07	.03					.14	.29	T	.27	.19	.17	1.37	
REEDSVILLE EXP. FARM	1.83					.10							.30	.03	.44	.02			.10		.03				.07			.01		.33	.40	
RICHWOOD	.60			.07	.03					T		T			.10			T	.05					.05		T	T	T	.10	.20	
ROWLESBURG 1	2.48				.06					.10				.41		.31			.04	T					.02	.63			.45	.20	.26	
SENECA STATE FOREST	2.55			.11	.03	.02								.05	.10			T							.08		.05	1.03	T	.83	.25	
SPRUCE KNOB	2.49				.79					T				.10		.65			T	T					T		T	.03	.47	.20	.25	
STONY RIVER DAM 2	1.69				.06	.02					.02			.02		.50				.15						.05	.05		.10	.19	.53	
SUMMERSVILLE LAKE	3.59				.15	.04	T			.04	.02		.01			1.18				.05					.05	.01		.16	.22	.03	1.63	
TERRA ALTA NO. 1	1.51				.18									.17	.03	.67										.17			.02		.27	
THOMAS	1.94				.21	.02				.10				.38		.28			.05	.01					.05	.05	.05	.01	.04	.31	.38	
VALLEY BEND	3.82				.76	T				.07				.25		.75			.05	.04	T				.10	.15		.24	.34	.27	.80	
VALLEY HEAD	2.64				.88	.04	T			.04	T			.03		.02				.07						.15		.10	.48	.08	.75	
WEBSTER SPRINGS 1 E	5.27				1.26	.18				.07			.02	.25	.05	.60	.04			.04					T	.16		.16	.78	.05	1.61	
• • •																																
SOUTHERN 05																																
ALDERSON	3.25				.05	.16	.17			.11	.01					.47											.25	.72	.25	1.06	
ATHENS CONCORD COLLEGE	4.51			.25	.02	.54	.02			.04	.02					.12	.01	T	.02	.11	.02						.75	.11	1.39	1.09	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BLUEFIELD FAA AP	5.09			.32		.59				.16					.06			T		.33								.77	.17	1.93	.95	
BLUESTONE LAKE	3.69				.04	.22	.13			.01	T					.28			T	.02								.31	1.15	.19	1.30	
GARY //R	4.40				.33	.51	.04			.07	T					.09			.01		.02							.51	.86	.13	1.88	
JAEGER	4.72				.19	.25	.10			.09	.05					.11			.05		.03							.72	1.35	.20	1.98	
KOPPERSTON	3.32			.30	T	.11				.15					.12	.07		T	T	.06					.12		.06	.83		.35	1.15	
LEWISBURG 2 SSW	3.11			.05	T	.25				.08	.01					.30		T					.03			T		.99	.06	.24	1.10	
MATOAKA	3.94			.08	.11											.07				.19								.24	.79		2.46	
PINEVILLE	5.10				.18	.23	.02			.23						.16				.42	.02							.35	1.98	.19	1.36	
PRINCETON	5.09				.08	.40	.06			.06						.05			.04	.46								.22	1.37	.47	1.90	
RENICK NO 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UNION	5.02					.40	.10			.02						.30			T									1.73	.62	.27	1.58	
WHITE SULPHUR SPRINGS	3.16					.17	.15									.37				T			.03			.26		.18	.57	.12	1.31	
• • •																																
NORTHEASTERN 06																																
BERKELEY SPRINGS	.64						.02				.05						.04					.02	.03	.06	.06	.14	.02					
BRUSHY RUN	1.24				.28	T						T	T	.02		.37			.05									.15	.09	.28		
FRANKLIN 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HARPERS FERRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HARPERS FERRY NAT PARK	1.89		.01		•	.20							.01		1.13								.05			.05	.01		.01	.07	.34	
KEARNEYSVILLE WSO	.80			T		.05								T	T	.31							.04	T	T	.02			.04	T	.34	
MARTINSBURG FAA AP	.84			T	.03					T			T		.23				T			.02			.02		T		.33	.21	
MATHIAS	1.02			.03	.13	.01							.02		.17	.01			T		.02	T				.03		.19	.03	.14	.24	
MOOREFIELD 2 SSE	.61				T	.20										.07			T			T				.05			.06	.08	.15	
OMPS	1.65					.04										.40			.08							T	.05			.45	.26	.37	
PETERSBURG 3 SW	1.04				.37					.01	T		T			.20		T	T					T					.11	.16	.19	
ROMNEY 3 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WARDENSVILLE R M FARM	1.01				.14											.38							.08		.03	.03			.06	.14	.15	

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO AP	21	2.5	7.2	21++	16	23	92	94	68	83	4	1	6	3	0	0	14	-	6.9
CHARLESTON WSO AP	20	0.7	4.4	23++	30	30	89	90	60	78	6	4	7	0	1	0	18	-	7.2
ELKINS WSO AP	-	-	-	-	-	-	-	93	66	83	3	6	6	1	0	0	16	-	7.6
HUNTINGTON WSO AP	18	1.1	5.2	21++	32	30	94	95	64	74	6	3	3	2	1	0	15	-	7.3
PARKERSBURG WSO CI	-	-	-	27	N	14	-	-	-	-	4	2	6	2	1	0	15	55	-

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *	MAX																															
	MIN																															
NORTHWESTERN 01	MAX																															
	MIN																															
BENS RUN 1 SSE	MAX	85	85	85	73	74	74	78	80	84	75	76	76	76	85	79	75	82	86	82	78	78	80	74	77	71	80	83	75	77	74		78.6
	MIN				60		46		50	56	43	46	56			55							50	41	44	62	62	60		62			
CAIRO 3 S	MAX	85	85	80	75	76	78	83	84	77	79	80	78	85	84	78	85	86	84	81	79	82	78	77	73	82	83	73	80	74	72		79.9
	MIN	55	57	63	60	54	45	48	54	61	44	52	62	61	63	55	54	55	65	59	48	47	55	42	60	64	62	64	62	64	48		56.1
CRESTON	MAX	82	81	81	72	70	71	75	79	82	73	76	80	75	84	82	75	81	84	81	78	74	77	73	80	72	80	82	72	78	73		77.4
	MIN	55	57	58	61	55	47	47	50	55	46	46	53	62	62	57	56	56	57	65	52	50	50	45	45	61	62	62	63	63	50		54.9
MOUNDSVILLE	MAX	86	84	82	75	74	82	89	84	78	78	77	77	87	85	78	83	89	86	84	79	82	81	80	75	82	84	75	78	76	74		80.8
	MIN	51	57	64	59	41	46	51	50	60	43	51	63	69	66	53	54	57	61	60	46	47	55	40	60	60	60	63	59	62	48		55.2
NEW CUMBERLAND	MAX	87	88	70	74	74	82	84	81	76	77	78	80	86	85	75	80	89	85	83	76	80	77	75	71	78	81	80	77	75	72		79.2
	MIN	54	59	60	55	44	49	50	57	64	42	50	58	68	63	49	54	65	63	59	44	49	53	37	60	64	65	59	54	64	46		55.3
NEW MARTINSVILLE	MAX	86	85	80	76	75	80	83	82	78	79	76	75	86	81	78	84	89	84	80	79	81	74	79	76	81	85	74	78	76	71		79.7
	MIN	58	60	65	60	51	50	50	58	62	47	54	67	67	68	58	57	61	69	68	50	51	58	43	64	66	65	67	62	63	48		58.9
PARKERSBURG FAA AP	MAX	81	81	70	70	71	74	77	79	72	73	77	75	81	76	72	78	81	78	74	74	76	70	74	70	78	79	72	74	70	65		74.7
	MIN	59	60	61	55	53	50	52	59	55	48	55	67	66	60	56	55	64	66	58	51	53	50	46	63	65	65	60	60	65	38		57.2
PARKERSBURG WSO CI	MAX	86	85	73	73	73	78	81	83	73	78	81	76	85	79	77	82	85	82	76	78	80	73	78	72	80	82	73	76	72	67		77.9
	MIN	61	61	62	59	56	51	56	60	59	51	58	68	68	64	58	56	66	68	62	54	54	55	49	65	66	69	61	60	67	42		59.5
WEIRTON	MAX	84	84	70	72	72	78	80	78	73	75	76	78	84	80	73	77	85	82	76	73	78	73	74	71	76	79	71	74	72	66		76.1
	MIN	60	62	60	57	47	52	53	60	60	46	55	63	69	63	54	56	66	65	61	48	53	54	42	62	66	67	59	55	66	45		57.5
WELLSBURG 3 NE	MAX	86	88	70	74	73	80	82	80	76	77	77	79	85	83	75	80	88	84	78	75	80	74	76	70	78	82	73	77	74	70		78.1
	MIN	52	56	63	57	42	46	45	52	60	39	48	64	68	65	62	52	57	65	57	43	47	52	36	60	62	64	61	57	63	47		54.7
WHEELING WARWOOD DM 12	MAX		85	83	66	70	73	80	80	80	74	77	74	75	84	74	74	74	85	83	77	75	79	70	77	70	78	81	73	75	73		76.5
	MIN	58	60	60	59	49	48	50	53	62	49	49	57	69	68	56	58	58	69	62	49	49	54	44	44	67	66	69	59	59	47		56.7
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	80	77	79	73	71	69	74	80	80	70	78	76	71	80	80	73	80	84	79	73	74	80	71	81	72	80	81	74	79	72		76.4
	MIN	48	49	50	59	52	43	42	42	61	42	42	51	62	63	58	54	50	51	61	52	52	57	42	43	60	57	57	58	58	52		52.3
BUCKHANNON 2 W	MAX	82	82	80	69	72	77	82	82	76	79	75	73	81	80	76	81	84	80	77	76	82	77	81	76	85	85	79	78	72	67		78.2
	MIN	49	49	58	58	52	41	40	48	62	43	48	60	62	67	58	53	52	60	60	50	52	55	40	61	61	57	63	60	62	45		54.2
CLARKSBURG 1	MAX	85	84	83	71	75	74	79	82	84	75	80	75	73	84	80	75	82	88	82	77	77	81	76	82	76	84	84	77	83	73		79.4
	MIN	52	54	56	59	52	47	46	46	54	46	44	53	65	64	58	54	53	55	63	51	48	46	42	42	61	60	59	63	63	54		53.7
FAIRMONT	MAX	82	84	72	72	75	80	82	84	75	78	73	70	81	79	73	83	87	80	77	75	82	77	80	73	83	82	75	81	72	67		77.8
	MIN	55	55	61	56	51	45	50	56	57	45	53	65	66	61	58	56	52	66	60	49	53	53	43	63	64	64	64	61	64	44		56.3
GASSAWAY	MAX	81	82	78	71	72	76	79	83	75	77	77	75	82	82	82	80	84	80	80	75	77	76	78	77	81	81	80	79	75	74		78.3
	MIN	58	58	62	61	51	49	41	55	64	41	50	61	64	62	61	59	56	65	64	48	51	53		60	65	62	65	63	63	48		57.2
GLENVILLE 2 NE	MAX	85	82	83	72	71	74	78	80	84	75	78	77	76	84	81	76	82	85	82	80	77	80	76	82	75	82	84	75	80	73		79.0
	MIN	53	56	58	60	52	46	49	51	58	43	43	48	60	62	54	54	53	55	62	47	46	46	40	43	61	59	59	63	63	50		53.1
GRANTSVILLE 2 NW	MAX	86	85	85	74	72	74	79	81	85	74	79	80	76	87	84	77	83	86	84	81	77	80	77	82	75	83	86	76	80	73		80.0
	MIN	58	58	58	59	54	48	49	55	57	47	50	56	61	61	57	57	55	59	64	51	49	51	41	44	64	61	61	63	63	49		55.3
MANNINGTON 1 N	MAX	86	85	85	73	72	75	81	83	83	79	79	75	76	82	79	76	83	88	82	78	77	82	78	82	78	82	84	73	82	73		79.7
	MIN	53	54	61	58	48	43	45	50	61	41	48	58	61	63	56	51	50	62	60	45	46	52	38	58	57	59	63	60	63	48		53.7
MIDDLEBOURNE 2 ESE	MAX	84	85	74	74	73	78	82	85	75	77	76	74	85	82	75	82	87	84	77	76	81	74	78	73	81	83	74	80	74	72		78.5
	MIN	55	57	62	59	49	46	48	56	59	43	52	61	65	66	55	53	57	66	63	46	47	55	41	62	63	62	62	64	66	47		56.2
MORGANTOWN FAA AP	MAX	84	84	74	69	73	80	80	82	74	78	75	71	85	79	74	79	86	79	77	72	80	73	78	71	81	83	75	80	74	68		77.3
	MIN	57	55	62	55	50	46	51	57	54	43	54	68	70	62	59	56	67	68	56	46	59	49	42	64	67	68	64	61	65	43		57.3
MORGANTOWN L AND D	MAX	84	85	73	69	68	74	78	78	70	78	75	73	82	74	74	81	81	74	76	74	81	74	80	74	80	84	77	81	76	71		76.6
	MIN	50	50	58	52	43	41	43	49	55	38	45	59	59	59	55	48	53	65	55	41	46	49	35	54	58	55	58	53	56	41		50.8
WESTON	MAX	85	83	83	72	72	74	79	82	85	75	80	76	74	84	82	78	82	87	82	78	78	82	77	83	77	84	86	76	83	76		79.8
	MIN	53	54	55	55	54	47	47	47	55	45	45	54	64	64	58	56	55	56	64	55	49	49	43	43	62	62	60	64	64	50		54.3
WEST UNION 2	MAX	85	85	84	74	74	74	79	82	85	76	78	77	76	85	80	76	82	87	83	78	79	81	74	81	74	83	85	70	82	73		79.4
	MIN	56	56	56	60	50	46	46	49	55	45	48	56	63	64	59	54	54	59	64	48	48	47	42	43	61	61	61	64	64	50		54.3
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO AP	MAX	84	84	74	69	74	77	82	85	76	78	82	83	86	85	78	84	84	83	82	75	80	74	84	80	83	83	77	78	75	67		79.5
	MIN	56	59	61	61	54	49	51	56	53	49	54	62	65	63	60	61	59	67	59	55	50	54	50	62	64	65	65	64	64	45		57.9
CHARLESTON 1	MAX	85	85	85	76	70	75	79	84	86	77	83	84	85	88	86	81	85	85	85	82	76	84	75	85	81	86	86	75	78	75		81.6
	MIN	59	61	63	62	59	51	51	56	66	51	53	62	63	64	61	62	52	58	61	58	52	58	52	56	65	65	64	65	65	49		58.8
CORTON	MAX	85	85	80	75	74	78	80	82	80	80	79	83	86	85	79	83	85	82	82	80	80	79	81	80	84	84	83	79	79	70		80.7
	MIN	56	57	62	60	56	49	50	50	53	50	53	59	60	57	60	60	58	65	63	55	49	55	52	61	64	61	62	62	62	46		56.9
DUNLOW 4 SE	MAX	83	84	80	74	74	76	81	82	77	79	82	83	86	84	80	83	82	85	85	79	82	76	84	80	82	80	74	74	74	64		79.6
	MIN	56	59	63	60	56	52	59	60	60	50	62	64	65	62	60	62	67	66	65	55	54	54	53		64	67	64	62	64	44		59.7
HAMLIN	MAX	87	85	80	78	71	75	78	84	80	77	80	85	86	90	85	81	86	84	85	82	75	83	76	85	80	85	85	77	79	75		81.3
	MIN	55	57	58	63	57	48	48	52	56	46	49	55	60	60	57	59	58	59	63	51	46	46	48	54	64	60	61	64	64	45		55.4
HOGSETT GALLIPOLIS DAM	MAX	88	87	86	75	73	75	78	83	83	77	80	84	86	88	82	79	84	84	84	83	78	82	77	83	77	85	84	77	78	73		81.1
	MIN	52	58	58	59	55	49	46	46	55	50	46	51	61	61	52	54	53	58	60	53	46	45	44	47	60	60	60	56	57	47		53.3
HUNTINGTON WSO AP	MAX	83	84	73	68	73	77	83	81	76	80	83	86	87	83	80	85	82	83	83	75	82	76	85	77	82	82	80	75	73	66		79.4
	MIN	58	59	63	60	55	48	54	59	57	52	55	65	67	63	59	59	63	67	63	56	49	58	53	66	65	66	62	62	63	44		59.0
HUNTINGTON SEW TRMT PL	MAX	87	88	88	78	77	80	85	86	84	81	84	86	90	89		86	86	86	86	85	84	84	85	87	85	85	78	78	77	67		83.5
	MIN	60	60	66	63	58	53	53	58	63	52	57	64	65	68		59	61	68	66	57	51	58	55	66	65	63	67	63	64	49		60.4
LOGAN	MAX	89	86	82	77	70	78	80	85	86	78	83	85	83	89	86	80	86	79	82	85	84	86	77	87	86	88	85	75	83	79		82.6
	MIN	57	57	58	62	58	50	50	52	56	51	52	54	59	57	57	59	59	59	63	58	49	48	52	52	61	58	58	64	64	52		56.2

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX																																
	MIN																																
MADISON	MAX	86	83	83	76	70	76	78	82	84	76	80	83	84	87	85	79	84	80	83	82	80	81	70	84	83	83	84	77	80	75		80.6
	MIN	54	57	58	61	58	50	50	51	57	52	52	53	59	59	59	59	59	59	63	57	49	49	51	51	59	57	57	63	64	49		55.9
POINT PLEASANT 5 NNE	MAX	87	86	85	76	72	74	77	82	84	74	79	83	77	85	81	78	83	85	84	80	78	82	76	83	74	81	82	75	77	72		79.7
	MIN	57	59	60	60	55	49	51	57	59	47	51	58	66	68	57	58	61	66	65	51	47	56	47	56	65	65	64	60	63	46		57.5
RAVENSWOOD LOCK PARK	MAX	87	86	85	75	76	78	82	84	82	80	81	82	85	85	80	81	84	82	82	79	79	78	82	79	81	82	75	75	77	73		80.6
	MIN	56	58	65	60	56	47	50	57	62	48	54	65	65	68	56	55	63	67	65	55	52	53	49	65	66	65	64	61	67	48		58.7
RIPLEY	MAX	91	90	85	77	80	82	85	87	82	82	86	85	68	84	81	87	88	85	86	82	83	80	86	82	83	86	82	78	74	71		83.3
	MIN	57	59	64	62	56	48	51	56	63	47	53	62	63	66	56	57	60	67	64	51	49	56	45	62	64	62	63	62	66	46		57.9
SPENCER	MAX	84	85	84	72	73	77	82	82	76	78	78	77	85	85	77	82	84	82	80	74	79	79	80	77	82	82	80	78	75	68		79.2
	MIN	56	56	62	60	54	45	51	55	62	47	53	64	66	69	58	58	59	55	64	52	49	54	46	62	64	65	63	62	66	46		57.4
WAYNE 2	MAX	91	87	88	79	73	78	81	85	85	81	84	85	86	90	85	84	87	82	89	86	80	88	80	87	83	85	85	79	78	76		83.6
	MIN	54	57	58	62	57	48	48	51	55	45	45	55	58	60	57	58	58	58	62	51	46	45	50	50	50	60	59	67	61	48		54.3
WILLIAMSON	MAX	87	88				78	80	85	85			85	87	89	87		87		85	86	83	85		88		87	85	73	82			
	MIN	62				62	54	56	59			56	61	65	63	59		64		62	60	50	50	56			60	62	64	66			
WINFIELD LOCKS	MAX	87	85	87	75	71	76	77	83	85	79	80	84	65	85	86					83	73	83	77	83	78	84	84	77	78	74		80.7
	MIN	60	61	61	63	60	52	53	56	61	51	49	59	67	67						55	54	54	51	53	56	66	65	65	65	53		58.7
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	75	78	76	69	68	70	70	77	70	71	69	75	79	80	80	78	80	80	75	70	71	79	69	72	78	80	79	70	67	69		74.1
	MIN	46	49	50	55	48	35	38	48	59	35	38	55	55	52	49	44	40	52	54	40	50	45	41	52	55	52	56	59	59	42		48.4
BAYARD	MAX	73	74	71	65	64	68	71	73	70	66	73	70	75	77	67	71	78	73	70	68	66	66	68	70	75	75	73	67	68	66		70.4
	MIN	41	49	53	55	46	35	35	42	59	35	39	59	61	61	52	48	47	60	60	46	50	49	36	50	56	53	61	58	58	40		49.8
BECKLEY V A HOSPITAL	MAX	76	76	72	68	64	69	75	76	74	72	75	75	77	76	72	76	75	75	73	71	72	71	73	77	77	79	70	70	71	69		73.2
	MIN	49	47	50	58	54	38	42	45	59	41	45	52	53	56	59	52	50	58	55	50	49	46	38	54	55	53	61	60	61	42		51.1
BECKLEY WSO AP	MAX	74	76	72	67	64	69	74	77	67	72	76	78	78	77	74	78	78	77	73	70	75	65	73	78	80	80	69	68	71	62		73.1
	MIN	54	51	57	57	48	42	48	51	50	43	51	60	60	61	58	58	60	62	55	49	54	48	48	60	60	59	64	62	61	40		54.4
BRANDONVILLE	MAX	80	79	80	70	65	70	76	78	80	70	73	76	69	79	74	71	77	83	77	75	69	75	70	76	69	79	80	73	74	70		74.6
	MIN	48	49	56	55	45	38	40	47	54	37	44	51	64	66	56	49	53	63	60	42	47	50	34	46	60	58	63	54	58	45		51.1
BUCKEYE	MAX	79	79	79	72	69	74	78	82	80	73	75	79	81	81	75	81	81	79	78	79	79	76	75	79	83	83	80	69	69	69		77.2
	MIN	49	51	52	56	48	42	42	48	57	41	42	58	59	56	58	50	49	61	58	47	49	54	40	52	59	59	62	61	61	46		52.2
CANAAN VALLEY	MAX	72	75	71	65	60	67	76	75	72	71	71	68	75	77	73	75	78	76	71	69	67	67	74	68	76	75	72	70	68	60		71.1
	MIN	45	50	50	54	49	33	40	42	57	35	38	60	63	61	52	51	50	58	59	42	49	48	29	52	56	51	53	55	42	38		48.7
ELKINS WSO AP	MAX	78	80	74	65	68	73	77	78	70	75	76	73	80	80	72	80	83	76	75	73	75	70	77	71	77	81	73	76	71	65		74.7
	MIN	50	52	54	55	44	43	43	50	44	43	45	60	63	60	54	52	48	63	53	52	55	43	46	60	59	54	61	59	63	38		52.2
FLAT TOP	MAX	72	69	75	69	64	60	65	71	73	66	65	71	72	72	74	70	73	74	71	72	66	71	68	68	73	76	76	67	62	68		69.8
	MIN	55	52	54	59	51	47	48	49	55	49	48	50	57	60	59	59	59	60	56	53	50	49	50	50	56	60	58	60	59	49		54.0
MC ROSS	MAX	77	77	76	68	64	71	76	78	76	72	72	77	79	78	70	79	79	79	76	74	75	77	72	77	81	79	77	68	70	69		74.8
	MIN	51	52	56	59	54	43	43	50	61	44	44	56	56	54	59	54	52	54	59	51	54	51	44	57	59	56	63	57	61	42		53.2
OAK HILL	MAX	82	79	81	74	65	70	75	81	81	72	76	80	82	84	82	77	83	80	80	78	76	79	67	76	81	85	84	72	73	77		77.7
	MIN	55	53	52	57	56	46	45	51	52	49	48	54	58	59	60	57	56	54	59	54	52	51	47	49	59	60	62	62	62	49		54.3
PARSONS 1 SE	MAX	79	81	82	74	67	69	75	80	81	74	75	78	70	81	81	75	80	85	77	76	70	77	73	80	72	82	82	76	76	72		76.7
	MIN	53	53	57	59	54	46	44	47	55	42	49	51	64	62	58	52	48	64	60	47	51	55	42	45	58	58	58	57	60	48		53.2
PICKENS 1	MAX	79	78	71	64	64	75	76	78	77	76	72	78	76	76	71	77	80	78	73	77	78	71	78	66	79	76	70	74	68	63		74.0
	MIN	50	49	55	56	51	40	43	49	62	41	46	58	58	58	55	52	52	61	58	43	48	50	38	58	54	56	60	53	60	40		51.8
REEDSVILLE EXP. FARM	MAX	79	81	80	76	70	76	77	79	78	73	74	71	79	78	71	74	76	83	77	74	76	73	75	78	80	81	78	77	74	70		76.3
	MIN	55	53	49	47	46	41	40	47	55	48	41	63	65	66	56	54	53	50	59	45	53	52	41	47	59	57	63	57	61	40		52.1
RICHWOOD	MAX	78	74	78	68	66	73	75	78	75	74	72	69	78	74	71	72	74	74	76	76	80	73	74	72	78	78	68	64	68	65		73.2
	MIN	49	53	50	58	51	40	41	45	58	41	45	50	53	53	56	54	52	53	56	49	47	51	41	57	56	55	54	55	54			50.9
ROWLESBURG 1	MAX	82	81	81	70	68	72	78	81	80	73	77	76	69	81	80	74	80	85	78	76	72	78	74	79	73	82	82	76	78	70		76.9
	MIN	48	50	55	60	50	45	45	46	54	41	41	47	65	62	60	53	49	50	63	45	46	55	39	44	59	60	60	60	60	55		52.2
SENECA STATE FOREST	MAX	75	81	78	70	66	74	79	80	74	73	73	80	60	80	75	81	82	78	80	74	74	76	74	74	80	82	67	70	68	60		75.3
	MIN	41	51	48	49	46	39	38	46	44	40	38	52	54	50	49	43	39	55	49	43	53	43	42	51	56	51	58	58	58	32		47.2
SPRUCE KNOB	MAX	75	70	76	73	74	59	70	77	76	75	74	76	71	75	79	72	78	81	79	74	76	71	68	74	70	76	77	74	63	61		73.1
	MIN	52	54	57	56	48	42	49	51	45	40	48	55	62	63	52	55	53	56	54	52	50	46	42	47	60	60	57	55	59	36		51.9
SUMMERSVILLE LAKE	MAX	83	80	80	74	65	70	78	78	77	68	80	75	78	84	80	75	80	79	78	75	77	73	76	79	78	81	82	70	75	76		76.8
	MIN	54	53	54	57	56	44	44	48	62	46	47	53	58	60	60	58	58	62	61	53	51	52	46	46	60	61	61	63	62	48		54.6
TERRA ALTA NO. 1	MAX	78	76	76	63	68	67	73	79			74			73	71		78		77	79	73		70		70	79	80	78	76	70		74.0
	MIN	52	49	51	54	46	38	41	49			49			66	55		58		60	56	50	51	33		56	58	61	60	60	50		52.3
WEBSTER SPRINGS 1 E	MAX	81	81	78	77	72	78	79	82	78	76	69	70	79	80	75	81	80	80	79	80	83	76	81	72	82	80	75	74	69	65		77.1
	MIN	52	53	53	59	56	46	48	54	53	47	48	60	62	59	62	54	51	63	61	47	49	57	45	60	60	57	63	62	63	45		55.0
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	77	79	77	68	66	70	76	78	76	72	77	78	79	79	79	79	79	77	77	76	75	75	74	80	83	81	78	67	73	68		75.8
	MIN	62	50	55	61	55	45	44	48	64	45	45	56	58	60	59	57	54	60	58	48	53	47	44	58	55	58	64	60	61	48		54.4
BLUEFIELD FAA AP	MAX	71	76	75	66	61	69	74	74	69	71	74	76	76	76	74	77	75	73	76	71	72	72	71	77	79	79	72	66	72	62		72.5
	MIN	58	55	58	60	52	44	52	59	56	46	53	60	61	63	59	61	63	64	59	52	53	54	52	62	60	64	58	58	61	41		56.6
BLUESTONE LAKE	MAX	81	79	81	78	73	66	74	78	81	76	75	82	82	82	82	78	81	75	82	79	76	78	75	75	83	84	85	74	72	75		78.1
	MIN	58	58	58	60	58	51	51	52	56	53	53	53	62	60	60	60	59	59	63	57	55	56	54	54	59	61	60	66	65	58		57.6
GARY	MAX	85	82	83	81	69	62	77	81	84	73	79	81	82	84	85	80	84	81	80	81	79	80	76	81	84	85	85	76	79	78		79.9
	MIN	56	55	55	59	59	54	52	52	55	52	53	53	57	59	59	60	59	60	62	59	48	47	51	52	60	64	59	64	65	54		56.3
KOPPERSTON	MAX	80	81	76	71	68	75	79	80	75	77	79	80	80	81	77	80	76	78	79	76	75	74	78	79	80	80	71	76	74	69		76.8
	MIN	53	52	55	63	55	45	49	52	62	47	50	58	58	57	61	57	51	60	60	49	47	51	46	57	59	56	64	62	67	43		54.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LEWISBURG 2 SSW	MAX	78	82	77	73	68	73	78	80	77	76	80	81	82	81	78	81	78	82	82	78	77	76	74	82	82	84	79	69	73	70		77.7
	MIN	53	52	54	53	54	46	43	51	62	44	45	57	55	56	58	58	51	61	59	49	59	59	46	57	57	54	63	61	61	46		54.1
PINEVILLE	MAX	85	81	83	85	70	68	76	81	80	81	82	82	83	84	84	84	82	78	81	83	78	78	76	82	84	85	85	72	79	78		80.3
	MIN	56	55	57	58	58	50	51	51	52	50	49	53	59	59	59	59	59	59	58	57	49	48	50	52	59	58	55	62	60	51		55.1
UNION	MAX	80	74	79	78	74	63	72	77	80	77	73	79	80	82	80	77	80	77	81	81	71	75	77	74	80	81	83	74	70	74		76.8
	MIN	54	49	51	55	55	46	43	46	52	43	43	46	53	54	56	53	51	53	58	48	51	51	46	49	55	53	56	59	62	53		51.5
WHITE SULPHUR SPRINGS	MAX	82	86	81	75	73	78	82	83	81	78	81	83	87	82	80	84	83	83	86	81	82	80	80	83	84	86	82	71	74	70		80.7
	MIN	53	54	57	63	55	50	46	52	62	47	45	59	58	56	62	55	52	63	59	51	57	55	48	56	60	57	65	64	62	47		55.7
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	83	81	80	75	80	80	83	85	80	80	74	90	88	88	88	85	91	81	80	60	59	81	79	85	85	80	85					81.0
	MIN	49	57	57	51	50	48	45	46	55	40	39		65	60	62	60	48	52	45	45	45	56	35	47	47	46	46					49.8
FRANKLIN 2 NE	MAX																																
	MIN																																
HARPERS FERRY NAT PARK	MAX	82	80	83					89	81	78	76	81	88	93	88		92	87	82		74	81	80	75		86		75	70	65		81.2
	MIN	56	61	57					49		46	46	61	62	64	55		54	65		54	54	60	42	45			57	60	57	50		55.0
KEARNEYSVILLE WSO	MAX	82	77	77	80	74	72	78	81	82	80	74	75	81	88	88	75	85	89	81	80	66	60	78	70	75	80	87	77	70	66		77.6
	MIN	53	56	55	56	48	42	43	45	47	42	41	45	65	65	51	50	54	55	64	51	54	56	38	38	57	58	63	61	59	59		52.4
MARTINSBURG FAA AP	MAX	76	78	81	77	74	79	82	85	82	73	77	82	90	92	77	87	92	84	80	69	62	82	72	77	83	91	79	70	67	66		78.9
	MIN	57	64	56	57	46	46	46	47	63	45	45	64	69	62	56	55	52	66	60	53	57	54	43	56	59	60	65	61	60	47		55.7
MATHIAS	MAX	77	80	79	71	69	76	80	81	81	74	79	79	85	85	77	84	89	80	77	74	60	77	72	76	80	86	80	70	67	66		77.0
	MIN	50	56	51	58	49	40	41	45	59	39	42	58	62	61	53	49	49	64	56	51	53	53	37	52	58	57	52	61	58	47		52.0
MOOREFIELD 2 SSE	MAX	82	85	84	75	70	79	85	85	80	82	81	85	87	87	80	88	92	83	82	78	66	80	75	75	80	89	86	75	77	71		80.8
	MIN	52	52	53	59	52	46	45	46	61	43	44	51	62	65	56	51	47	64	56	46	46	54	40	52	60	56	61	60	60	48		52.9
OMPS	MAX	82	81	80	80	75	70	77	79	82	77	79	77	78	84	83	78	81	89	88	84	70	69	75	79	74	79	86	77	75			78.9
	MIN	50	54	55	55	49	48	43	43	48	42	45	48	57	66	48	50	50	55	56	56	47	54	38	39	55	55	58	55	57			50.9
PETERSBURG 3 SW	MAX	83	80	89	86	71	69	78	85	86	79	77	81	81	89	90	80	88	92	85	81	69	65	82	81	77	82	90	76	65	76		80.4
	MIN	53	55	60	55	55	47	45	50	54	42	47	51	66	63	57	40	52	66	61	50	53	51	39	49	60	59	61	61	61	62		54.2
ROMNEY 3 NNE	MAX																																
	MIN																																
WARDENSVILLE R M FARM	MAX	82	77	83	81	74	71	79	82	84	79	75	81	80	88	89	79	85	91	82	80	64	60	79	71	77	83	89	74	65	73		78.6
	MIN	50	54	53	53	48	43	42	40	50	41	41	44	61	57	56	49	46	51	59	46	44	53	38	39	54	57	52	62	60	56		50.0

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
SUTTON LAKE	EVAP	.26	.09	.05	.17	.07	.19	.14	.16	.12	.11	.17	.07	.00	.13	.08	.07	.20	.05	.13	.14	.14	.12	.12	.09	.04	.08	.13	.05	.06	.17		3.40
* * * SOUTHWESTERN 03																																	
HOGSETT GALLIPOLIS DAM	EVAP	.21	.25	.23	.37	.38	.29	.32	.29	.52	.83	.22	.32	.29	.49	.63	.13	.23	.23	.22	.44	.41	.23	.48	.28	.23	.15	.41	.34	.16	.51		10.09
	WIND	20	20	10	12	1	19	20	*	25	10	20	10	24	10	26	6	10	7	15	13	10	27	9	1	27	13	4	13	2	-		3978
* * * CENTRAL 04																																	
PARSONS 1 SE	EVAP	.18	.18	.16	.06	.06	.09	.15	.14	.12	.12	.17	.06	.02	.10	.16	.11	.17	.12	.06	.16	.18	.13	.10	.14	.04	.04	.09	.07	.13	.15		3.46
	WIND	20	21	19	7	5	10	22	15	20	17	25	9	7	22	12	11	12	13	7	16	38	24	12	25	7	6	14	8	50	22		496
	MAX	86	86	88	73	70	72	82	86	85	77	82	77	69	83	81	81	86	87	79	84	80	84	76	80	72	80	84	76	77	71		79.8
	MIN	61	61	64	64	60	54	54	54	60	53	55	57	66	65	64	60	58	62	66	58	58	60	53	53	63	63	64	63	63	58		59.8
* * * SOUTHERN 05																																	
BLUESTONE LAKE	EVAP	.14	.08	.17	.04	.10	.05	.12	.11	.08	.13	.16	.09	.12	.15	.09	.12	.12	.05	.12	.11	.13	.09	.11	.10	.09	.11	.05	.35	.01	-		3.308
	WIND	27	27	35	22	11	45	30	33	27	45	39	29	40	43	40	30	30	24	38	37	42	30	42	33	24	34	22	16	21	31		947
	MAX	89	84	86	77	74	67	78	82	83	79	82	82	83	83	81	81	84	76	83	80	77	79	77	77	81	83	83	75	72	75		79.8
	MIN	63	64	63	64	62	57	56	59	62	58	58	58	58	64	64	64	63	64	66	62	59	59	58	58	62	63	63	67	66	63		61.6
* * * NORTHEASTERN 06																																	
KEARNEYSVILLE WSO	EVAP	.29	.08	.03	.07	.16	.22	.06	.27	.13	.10	.24	.04	.06	.28	.18	.19	.23	.18	.12	.20	.08	.11	.27	.05	.16	.05	.12	.17	.02	.10		4.26
WARDENSVILLE R M FARM	EVAP	.18	.10	.20	.10	.09	.09	.16	.20	.15	.19	.08	.17	.14	.08	.09	.15	.26	.16	.11	-	.07	.03	.14	.12	.07	.05	.18	.01	.02	.03		3.548
	WIND	18	13	23	20	21	12	17	18	19	38	17	9	20	47	39	15	18	19	21	41	19	7	23	19	12	5	25	19	34	21		629
	MAX	83	76	83	78	72	70	80	82	81	79	81	-	72	80	82	80	82	83	80	81	64	62	76	72	72	75	82	72	73	68		76.6
	MIN	47	59	60	59	44	42	42	42	54	50	40	-	41	51	50	50	53	43	50	52	42	45	50	55	45	52	52	52	49	61		49.4

BLUESTONE DAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
ALBRIGHT	0044	04	PRESTON	2	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 38	1540		7A			RASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3030		7A			OMER S. SMITH
ARBOVALE 2	0249	04	POCAHONTAS	7	38 26	79 49	2730	5P	8A		H	MRS. NETTIE B. SHEETS
ATHENS CONCORD COLLEGE	0345	05	MERCER	7	37 26	81 00	2590	5P	5P			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2575	5P	7A		H	HOWARD K. PULK
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO AP	R 0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		J	NATL WEATHER SERVICE
BELINGTON	0633	02	BARBOUR	10	39 02	79 36	1710	7A	7A			RICHARD WIMMS
BELVA	0861	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. PERN M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 08	644	8A	8A			FMC CORPORATION
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD FAA AP	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		H	FED. AVIATION AGENCY
BLUESTONE LAKE	0939	05	SUMMERS	7	37 39	80 55	1508	7A	7A	TAE	H	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 15	82 12	600		7A			MRS. BERYL L. WINTERS
BRANDONVILLE	1085	04	PRESTON	2	39 40	79 37	1798	8A	8A			VEPL E. GALLOWAY
BRUSHY RUN	1204	08	PENDLETON	9	38 50	79 15	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS JEAN WALTON
BUCKHANNON 2 W	1220	02	UPSHUR	10	39 00	80 16	1445	6P	6P			DR. ARTHUR B. GOULD
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		H	JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	880	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CAMDEN VALLEY	1393	04	TUCKER	2	39 05	79 26	5230	6P	6P		H	BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	4	38 37	80 35	1030		7A			MRS. ELIZABETH SKINNER
CHARLESTON WSO AP	R 1570	03	KANAWHA	4	38 22	81 36	939	MID	MID		HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	05	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A		E	H. E. CAIN
CLAY 1 SW	1890	03	CLAY	4	38 27	81 05	720		7A		H	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE M. RADER
CORYDON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P		E	HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 57	81 17	680	7A	7A		H	SEWARD R. LYNCH
DILLE	2338	03	CLAY	4	38 30	80 49	1184		7A			HOLLIS HULLINS
DRY CREEK	2402	04	RALEIGH	4	37 52	81 28	1204		7A			MRS. RUTH R. JARRELL
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 25	1300	5P	7A			WILLIAM BERRY
EAST PAINTELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 49	2420		7A			MRS. SUE V. WALKER
ELKINS WSO AP	R 2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		E HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DORTHY L. RICHARDS
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A		E H	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	6P	7A		E	GEORGE D. MAHMER
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030				E	EQUITABLE GAS CO.
GARY	R 3553	05	MC DOWELL	1	37 22	81 33	1426	8A	8A		E	JAMES KISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P		E	W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	DICK W. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900				E	GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	5	38 14	81 59	850				E	MRS. JESSIE MAE CHEEKS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 25	1501		7A			MRS. LELA H. CARTER
HALL	3816	02	BARBOUR	10	39 05	80 07	1375				E	MRS. ANITA NEWCOMB
HAMLIN	3846	05	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 35	80 40	760		5P			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			MRS MILDRED E CRIST
HOGSETT GALLIPOLIS DAM	4200	05	MASON	8	38 41	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000				E	CARNEGIE GAS CO.
HUNTINGTON EEO BLDG	4588	03	CABELL	8	38 25	82 27	565	MID	MID		E	CORPS OF ENGINEERS
HUNTINGTON WSO AP	4393	03	WAYNE	8	38 22	82 33	827	MID	MID		E HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4597	03	WAYNE	8	38 25	82 30	520	5P	5P			HUNTINGTON SANITARY BRD
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVILLE WSO	4763	06	JEFFERSON	9	39 23	77 53	530	8A	8A	8A		WEATHER SERVICE OFFICE
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			DANNY RAY MAYNARD
KOPPERSTON	4956	05	WYOMING	3	37 45	81 34	1450	6P	6P			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		7A		E	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2195	5P	5P		H	RADIO STATION WRON
LINDSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960				E	RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665				E	BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720				E	HOPE NATURAL GAS CO.
LOGAN	5353	05	LOGAN	3	37 51	82 00	700	8A	8A		E	EMERY H. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 05	81 49	675	8A	8A		H	GLENN H. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5628	02	MARION	6	39 32	80 22	995		8A			ORA O. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 09	2130				E	GAY WARE
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FED. AVIATION AGENCY
MATHIAS	5739	06	HARDY	9	38 52	78 52	1625	6P	6P		E H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2500		7A		E	MRS BETTY S. SHREWSBURY
MC MECHEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	655		7A		E	CORPS OF ENGINEERS

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
MC RUSS	5871	04	GREENBRIER	4	37 59	80 47	2445	6P	6P		H	RUSSELL D. AMICK
MIDDLEBOURNE 2 ESE	5963	02	TYLER	8	39 29	80 52	750	7P	7P			JOHN W. CRUMRINE
MOOREFIELD 2 SSE	6163	06	HARDY	9	39 02	78 58	830	9P	7A		E H	MRS. ZELLA M. WETTER
MORGANTOWN FAA AP	6202	02	MONONGALIA	6	39 39	79 39	1240	MID	MID		H	FED. AVIATION AGENCY
MORGANTOWN 1 AND O	6212	02	MONONGALIA	6	39 37	79 58	879	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6264	01	MARSHALL	8	39 54	80 45	670	5P	5P			MOUNDSVILLE WATER TR
NAUMA	6362	04	RALEIGH	4	37 52	81 29	1210				E	VIRGIL G. HERR
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM R. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	617	6P	6P		H	DR. Z. W. ANKROM
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		E H	MILES H. MARTIN
OMPS	6674	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. B. M. HOVERMALE
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	833	MID	MID		H	FED AVIATION AGENCY
PARKERSBURG WSO CI	R 6859	01	WOOD	8	39 16	81 34	615	MID	MID		E HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1680	8A	8A	8A		TIMBER & WATERSHED LAB
PETERSBURG 5 SW	6956	06	GRANT	9	38 58	79 10	1200	9A	9A		H	RAYMOND G. ARMENTROUT
PHILIPPI	6962	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MARINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 15	2750	TP	7A		H	MRS. NELL R. ARMSTRONG
PINEVILLE	7029	05	WYOMING	5	37 39	81 32	1280	7A	7A		H	JAMES E. BLANKENSHIP
POINT PLEASANT 5 NNE	7112	03	MASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEER
RAVENSWOOD LOCK PARK	7552	03	JACKSON	8	38 57	81 46	584	5P	5P			RAVENSWOOD LOCK PARK
REEDSVILLE EXP. FARM	7627	04	PRESTON	6	39 50	79 30	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7649	05	GREENBRIER	7	38 00	80 22	2130		7A			DALE M. ADKISON
RICHWOOD	7703	04	NICHOLAS	4	38 14	80 35	2400	5P	5P			RADIO STATION WCAR
RIPLEY	7752	05	JACKSON	8	38 49	81 45	610	5P	5P			CITY OF RIPLEY
ROMNEY 5 NNE	7730	06	HAMPSHIRE	9	39 25	78 44	640	5P	7A			MISS PRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 34	2500	11P	11P			JAMES P. SCHARNAGA
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				E	HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				E	HOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8443	04	PENDLETON	9	38 41	79 31	3050	8A	8A		H	HARRY J. GOPOUN
STONY RIVER DAM 2	8508	04	GRANT	9	39 10	79 17	5250		8A			VA ELECTRIC POWER CO
SUMMERSVILLE LAKE	8614	04	NICHOLAS	4	38 14	80 53	1737	8A	8A		E	CORPS OF ENGINEERS
SUTTON LAKE	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		USCE, SUTTON LAKE
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 35	2610	7A	7A		E	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 42	81 51	700				E	MRS BESSIE CASTO
TYGART DAM	8986	02	TAYLOR	10	39 19	80 02	1200				E	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 52	1975	7A	7A		E	MRS.THELMA SPANGLER
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		MID		E	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVILLE R H FARM	9281	06	HARDY	9	39 06	78 35	980	8A	8A	9A		UNIVERSITY EXP. STATION
WAYNE 2	9523	03	WAYNE	7	38 14	82 27	600	7A	7A			W VA DEPT OF HIGHWAYS
WEBSTER SPRINGS 1 E	9533	04	WEBSTER	4	38 29	80 25	1540	5P	7A		E	MRS. GEURGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 5 NE	9568	01	BROOKE	8	40 18	80 35	668	6P	6P			MISS DORIS J. PEISTER
WESTON	9636	02	LEWIS	6	39 02	80 28	1026	7A	7A		H	J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING WARWOOD DM 12	9492	01	OHIO	8	40 06	80 42	659	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	GEORGE M. WICKLE
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	657		8A			WILLIAM O. PORTER
WINFIELD LOCKS	9685	03	PUTNAM	4	38 32	81 55	571	7A	7A		H	CORPS OF ENGINEERS

† DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

REFERENCE NOTES

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

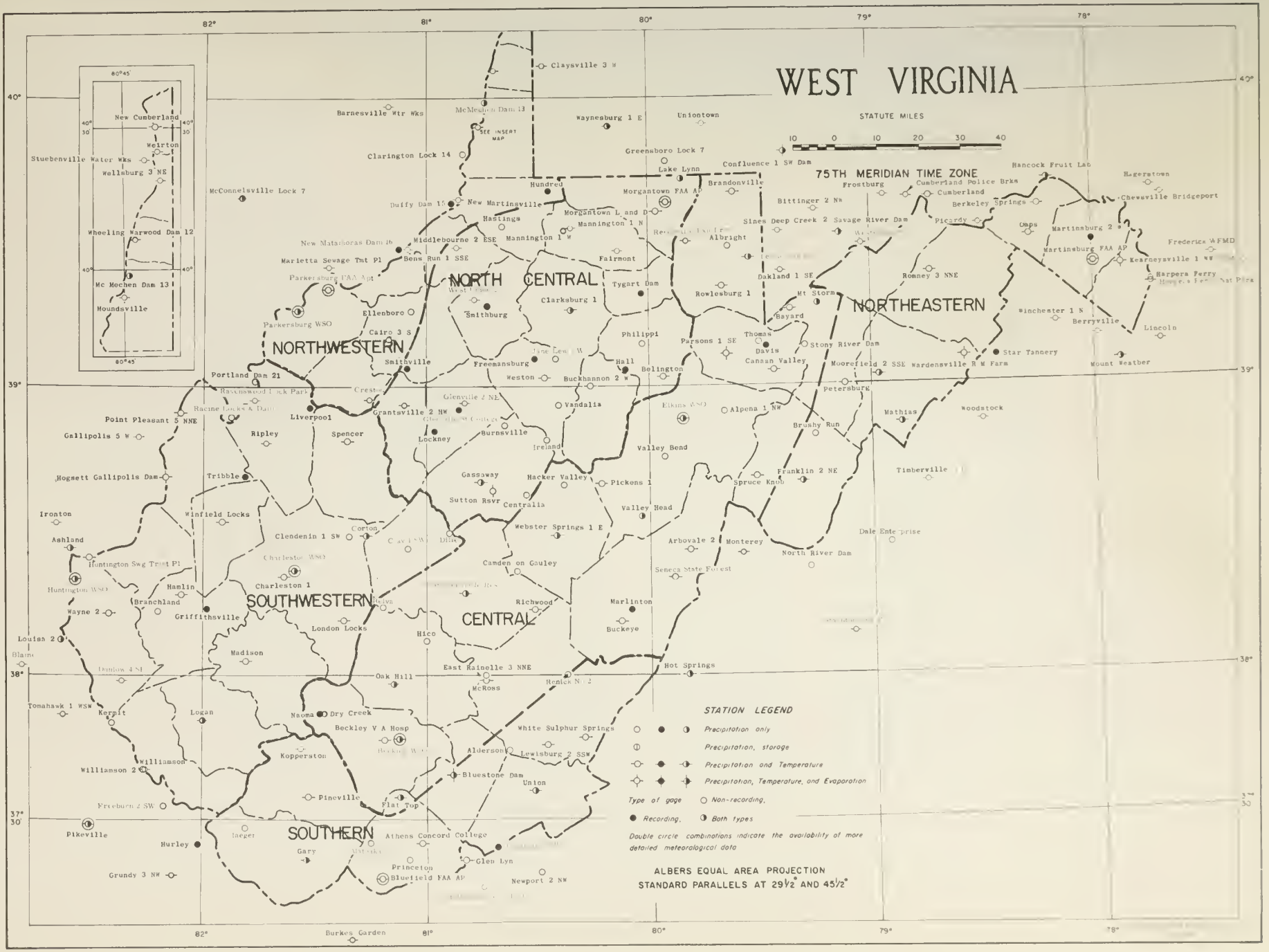
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: $2.50 a year for each section including annual summary; $1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 10/31/72-780


WEST VIRGINIA
NORTHWESTERN
NORTH CENTRAL
NORTHEASTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage
Non-recording,
Recording,
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Claysville 3 W
Barnesville Wtr Wks
McMechen Dam 13
Waynesburg 1 E
Uniontown
Greensboro Lock 7
Clarington Lock 14
Lake Lynn
Confluence 1 SW Dam
Hancock Fruit Lab
Hagerstown
Stuebenville Water Wks
Wellsburg 3 NE
Weirton
New Cumberland
McConnelsville Lock 7
Hundred
Morgantown FAA AP
Brandonville
Frostburg
Cumberland Police Brks
Cumberland
Chewsville Bridgeport
Duffy Dam 15
New Martinsville
Morgantown L and D
Bittinger 2 NW
Berkeley Springs
Hastings
Mannington 1 N
Sines Deep Creek 2 Savage River Dam
Picardy
Martinsburg 2 S
Wheeling Warwood Dam 12
New Matamoras Dam 16
Middlebourne 2 ESE
Mannington 1 W
Albright
Martinsburg FAA AP
Frederick WFMD
Mc Mechen Dam 13
Marietta Sewage Tmt Pl
Bens Run 1 SSE
Fairmont
Oakland 1 SE
Romney 3 NNE
Kearneysville 1 WNW
Parkersburg FAA Apt
Tygart Dam
Rowlesburg 1
Mt Storm
Harpers Ferry
Moundsville
Clarksburg 1
Bayard
Winchester 1 N
Parkersburg WSO
Ellenboro
Smithburg
Berryville
Lincoln
Cairo 3 S
Philippi
Parsons 1 SE
Thomas
Davis
Stony River Dam
Smithville
Freemansburg
Hall
Belington
Canaan Valley
Moorefield 2 SSE
Wardensville R M Farm
Star Tannery
Mount Weather
Portland Dam 21
Weston
Buckhannon 2 W
Petersburg
Point Pleasant 5 NNE
Racine Locks & Dam
Liverpool
Grantsville 2 NW
Glenville 2 NE
Vandalia
Elkins WSO
Alpena 1 NW
Mathias
Woodstock
Gallipolis 5 W
Ripley
Spencer
Lockney
Burnsville
Brushy Run
Ireland
Valley Bend
Hogsett Gallipolis Dam
Tribble
Gassaway
Hacker Valley
Pickens 1
Spruce Knob
Franklin 2 NE
Timberville
Sutton Rsvr
Centralia
Ironton
Winfield Locks
Valley Head
Ashland
Clendenin 1 SW
Corton
Webster Springs 1 E
Arbovale 2
Monterey
Dale Enterprise
Huntington Swg Trnst Pl
Camden on Gauley
North River Dam
Huntington WSO
Charleston WSO
Charleston 1
Hamlin
Seneca State Forest
Wayne 2
Branchland
Griffithsville
Richwood
Marlinton
Buckeye
Louisa 2
London Locks
Hico
Madison
East Rainelle 3 NNE
Hot Springs
Oak Hill
McRoss
Renick No 2
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Hosp
White Sulphur Springs
Alderson
Lewisburg 2 SSW
Williamson
Williamson 2
Kopperston
Bluestone Dam
Union
Pineville
Flat Top
Freeburn 2 SW
Pikeville
Hurley
Iaeger
Gary
Athens Concord College
Glen Lyn
Princeton
Bluefield FAA AP
Newport 2 NW
Grundy 3 NW
Burkes Garden

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U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
OCTOBER 1972
Volume 80 No. 10

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	1.00 or More
* * *																							
NORTHWESTERN 01																							
BENS RUN 1 SSE	60.5M	36.5M	48.5M	- 8.4	72	5+	22	20+	494	0	0	12	0	2.16	- .23	.58	12	.0	0		6	1	0
CAIRO 3 S	64.8	40.0	52.4	- 3.8	78	3	20	20	382	0	0	5	0	1.88	- .69	.87	12	T	0		3	1	0
CRESTON																							
MOUNDSVILLE	63.6	39.8	51.7		80	3	20	20	404	0	0	5	0	1.72		.33	12	.0	0		8	0	0
NEW CUMBERLAND	63.0M	41.8M	52.4M	- 3.1	78	3	28	20	381	0	0	7	0	1.93	- .68	.83	12	.0	0		6	1	0
NEW MARTINSVILLE	63.4	41.8	52.6	- 4.1	80	3	25	20	377	0	0	4	0	1.55	- 1.02	.40	12	.0	0		5	0	0
PARKERSBURG FAA AP	59.0	41.1	50.1		74	3	24	20	455	0	0	4	0	1.85		.87	12	T	0		4	1	0
PARKERSBURG WSO CI R	61.1	43.6	52.4	- 4.6	77	3	26	20	383	0	0	2	0	1.70	- .35	1.02	12	T	0		4	1	1
WEIRTON	60.4	41.9	51.2		75	3	26	20	421	0	0	4	0	1.81		.56	12	T	0		5	1	0
WELLSBURG 3 NE	62.4	38.9	50.7	- 3.0	78	3	19	20	436	0	0	8	0	1.65	- 1.01	.42	6	T	0		6	0	0
WHEELING WARWOOD DM 12	60.2	40.9	50.6	- 4.7	78	4	27	21+	440	0	0	2	0	2.11	- .22	.42	24	T	0		6	0	0
DIVISION			51.3	- 4.6										1.84	- .62			T					
* * *																							
NORTH CENTRAL 02																							
BELINGTON	59.8	37.4	48.6		77	4	18	21+	501	0	0	9	0	4.01		1.79	6	.5	0		8	2	1
BUCKHANNON 2 W	62.5	39.4	51.0	- 3.2	77	3	18	20	428	0	0	9	0	3.05	- .16	.88	5	2.0	T	19	8	2	0
CLARKSBURG 1	61.4	38.7	50.1	- 3.7	79	4	22	21+	454	0	0	7	0	3.03	.45	1.10	6	.0	0		7	1	1
FAIRMONT	60.6	40.8	50.7	- 5.0	79	3	21	20	435	0	0	6	0	3.17	.48	.82	5	.8	1	19	8	2	0
GASSAWAY	64.4	42.5	53.5		74	3	25	20	348	0	0	2	0	3.22		1.05	12	T	T	20+	7	2	1
GLENVILLE 2 NE	62.0	36.5	49.3	- 8.0	77	4	16	21+	479	0	0	11	0	2.34	- .60	.81	12	.5	0		5	2	0
GRANTSVILLE 2 NW	62.9	38.9	50.9		78	4	22	20	430	0	0	8	0	2.29					0				
MANNINGTON 1 N	60.5	36.6	48.6	- 5.3	79	4	17	20	502	0	0	8	0	2.51	- .30	.71	6	T	0		9	2	0
MIDDLEBOURNE 2 ESE	61.9	39.7	50.8		78	3	18	20	432	0	0	4	0	1.84	- .73	.44	19+	T	0		7	0	0
MORGANTOWN FAA AP	59.9	41.0	50.5		77	3	18	20	442	0	0	6	0	2.58		.71	6	T	T	19	8	1	0
MORGANTOWN L AND D	59.8	36.4	48.1		74	3	15	20	517	0	0	11	0	3.02	.31	.67	6	T	T	19	8	3	0
WESTON	62.6	39.0	50.8	- 5.9	78	4	20	21	431	0	0	8	0	3.86	.75	.80	6	2.0	1	19	11	3	0
WEST UNION 2	62.0	37.5	49.8		79	4	19	20	462	0	0	8	0	1.92		.53	12	T	T	19	6	1	0
DIVISION			50.2	- 5.4										2.83	.00			.5					
* * *																							
SOUTHWESTERN 03																							
CHARLESTON WSO AP R	62.7	42.2	52.5	- 4.8	77	3	24	20	378	0	0	5	0	2.48	- .10	.48	18	.9	T	19	7	0	0
CHARLESTON 1	64.0	43.0	53.5		79	4	26	20	346	0	0	2	0	2.17	- .08	.76	19	T	0		5	1	0
CORTON	65.7	42.9	54.3		77	3	21	20	321	0	0	4	0	2.36		.84	19	.0	0		6	2	0
DUNLOW 4 SE	62.4	44.4	53.4		73	3	25	20	352	0	0	3	0	2.31		.96	19	.2	T	20+	4	2	0
HAMLIN	63.4	39.9	51.7		78	4	24	21+	408	0	0	6	0	2.48		.70	19	.3	T	19	5	2	0
HOGSETT GALLIPOLIS DAM	63.9	37.3	50.6		78	4	17	21	440	0	0	6	0	1.78	- .26	.45	19	T	0		5	0	0
HUNTINGTON WSO AP	59.9	42.0	51.0	- 6.3	75	3	25	20	429	0	0	3	0	2.02	.17	.58	27	.2	T	19	4	1	0
HUNTINGTON SEW TRMT PL	66.3	44.8M	55.6M		78	4+	26	20	283	0	0	2	0	2.31		.65	28	.5	0		6	2	0
LOGAN 1 W	64.9	43.6	54.3		80	4	29	20	324	0	0	2	0	2.24	- .13	.86	19	.0	0		3	3	0
LONDON LOCKS	64.4	43.8	54.1		77	12	28	21	332	0	0	2	0	2.73		1.03	19	.0	0		6	2	1
MADISON	64.0	41.7	52.9		76	4	27	21+	369	0	0	2	0	2.85		1.02	19	.0	0		4	3	1
POINT PLEASANT 5 NNE	62.2	40.7	51.5		76	4	21	20	410	0	0	3	0	1.12		.40	19	.0	0		3	0	0
RAVENSWOOD LOCK PARK	64.5M	43.5M	54.0M	- 3.4	76	3	23	20	332	0	0	2	0	1.37	- .71	.50	19	T	0		5	1	0
RIPLEY	66.5	40.6	53.6		81	3	20	20	348	0	0	5	0	2.51		.75	12	1.0	T	19	10	2	0
SPENCER	63.5	42.8	53.2	- 2.9	76	3	20	20	359	0	0	2	0	1.73	- .94	.52	12	.0	0		3	1	0
WAYNE 2																							
WILLIAMSON	64.9M	44.4M	54.7M	- 4.3	77	4	31	21+	314	0	0	2	0	3.36	1.17	1.05	1	.0	0		4	4	1
WINFIELD LOCKS	63.4	43.0	53.2	- 4.6	76	4	27	20	357	0	0	2	0	1.65	- .46	.67	19	T	T	19	5	1	0
DIVISION			53.2	- 4.4										2.20	- .09			.2					
* * *																							
CENTRAL 04																							
ARBOVALE 2	59.3	35.2	47.3		69	3	12	20	544	0	0	15	0	5.96	3.52	2.95	6		0		8	4	1
BAYARD	56.2	35.1	45.7	- 3.2	68	24	11	20	594	0	0	14	0	5.37	2.07	2.38	6	.5	T	21+	8	2	2
BECKLEY V A HOSPITAL	59.8	37.4	48.6	- 4.9	68	22	17	20	503	0	0	8	0	3.57	.96	.94	19		0		7	3	0
BECKLEY WSO AP //R	58.4	40.4	49.4	- 4.2	70	11	18	20	475	0	0	4	0	2.84	.23	.59	4	.2	0		8	2	0
BRANDONVILLE	57.6	35.5	46.6		75	4	14	20	565	0	0	12	0	3.49		1.35	7	2.0	2	19	9	3	1
BUCKEYE	63.5	38.4	51.0		73	3	15	20	428	0	0	9	0	5.01		1.74	6	.0	0		7	4	2
CANAAN VALLEY	56.8	34.4	45.6		68	3+	7	20	593	0	0	13	0	6.09		2.51	5	4.0	3	19	11	3	2
ELKINS WSO AP //R	60.6	36.3	48.5	- 3.6	75	3	20	20+	504	0	0	10	0	4.64	1.61	2.44	5	2.2	T	19	10	2	1
FLAT TOP	55.4M	38.2M	46.8M	- 4.5	68	18	20	21	558	0	0		0	3.52	.94	1.34	5	T	T	20+	7	3	1
MC ROSS	61.5	39.7	50.6		71	3	18	20	439	0	0	6	0	4.22		1.06	5	T	0		9	4	1
OAK HILL	60.1	38.7	49.4		73	12	20	20	476	0	0	6	0	3.21		.80	19	T	T	19	10	2	0
PARSONS 1 SE	59.4	37.6	48.5		74	12	20	20	503	0	0	9	0	5.57		2.06	6	T	T	19	9	3	2
PICKENS 1	59.0	38.0	48.5		73	3	16	20	502	0	0	8	0	6.11		1.64	6	3.0	1	20+	11	4	1
REEDSVILLE EXP. FARM	60.5	37.7	49.1		75	3	15	20	486	0	0	10	0	3.67		.83	7	3.0	3	19	9	2	0
RICHWOOD	59.9	38.0	49.0		72	3	16	20	492	0	0	6	0					T	T	20			
ROWLESBURG 1	59.9	37.3	48.6		76	4	18	21	500	0	0	11	0	4.37		1.07	6	.3	T	19	10	2	2
SENECA STATE FOREST	60.4	32.7	46.6		70	14+	11	20	563	0	0	15	0	7.55		4.86	5	.5	0		8	3	1
SPRUCE KNOB	58.1	38.1	48.1		70	5	16	20	518	0	1	8	0	7.96		5.04	6	4.0	4	20	12	2	1
SUMMERSVILLE LAKE	60.9	39.9	50.4		75	4	22	20	447	0	0	6	0	3.85		1.32	13	.0	0		10	2	1

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 116

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1																							
WEBSTER SPRINGS 1 E	63.3	41.6	52.5		77	3	22	20	381	0	0	4	0	4.37		.93	6		0		11	3	0
DIVISION			48.5	- 3.3										4.81	1.65			1.2					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	62.0	41.0	51.5		71	22	18	20	409	0	0	4	0	3.73		1.56	5	.0	0		6	3	1
BLUEFIELD FAA AP	59.4	43.4	51.4		69	22+	24	20	417	0	0	2	0	3.46		1.13	4	T	0		8	3	2
BLUESTONE LAKE	61.9	41.5	51.7		74	15	26	21	402	0	0	3	0	3.21		1.37	5	T	0		6	3	1
GARY //R	64.5	40.7	52.6	- 3.3	77	4	25	21	374	0	0	3	0	2.89	.60	1.14	5	.0	0		3	3	1
KOPPERSTON	61.6	41.0	51.3		71	3	22	20	418	0	0	5	0	2.77		.86	19	T	0		7	2	0
LEWISBURG 2 SSW	62.7	40.4	51.6		73	14	18	20	411	0	0	6	0	3.68		1.38	5	T	0		6	3	1
PINEVILLE	63.8	40.0	51.9		75	4	24	22+	400	0	0	4	0	3.48		1.12	19	.0	0		5	3	1
UNION	61.8	37.8	49.8	- 4.0	74	15	16	20	465	0	0	9	0	3.34	1.20	1.52	5	.0	0		6	2	1
WHITE SULPHUR SPRINGS	67.5	39.9M	53.7M	- .5	75	15+	18	20	350	0	0	6	0	4.45	2.20	1.60	5	.0	0		6	3	1
DIVISION			51.7	- 3.6										3.45	1.23			T					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	64.0M	36.7M	50.4M		75	8			445	0	0	13	0	.68		.54	6	T	0		1	1	0
FRANKLIN 2 NE	62.8	39.3	51.1		74	14+	18	20	425	0	0	8	0	7.08		5.13	6	.5	0		5	3	1
HARPERS FERRY NAT PARK	63.5M	37.2M	50.4M		74	3	22	20	449	0	0	9	0					1.0	T	19			0
KEARNEYSVILLE WSO	61.5	34.9	48.2	- 7.7	73	9	18	21	511	0	0	13	0	2.45	- .88	.72	7	.5	1	20	7	1	0
MARTINSBURG FAA AP	62.1	38.6	50.4	- 5.1	75	8	19	20	445	0	0	7	0	2.11	- 1.17	.60	28	T	T	19	6	2	0
MATHIAS	61.4	37.9	49.7		72	14	16	20	468	0	0	12	0	8.21		3.31	5	3.0	1	19	6	4	2
MOOREFIELD 2 SSE																							
OMPS	62.8	36.6	49.7		71	4	18	21	466	0	0	9	0	2.99		1.00	7		0		7	2	1
PETERSBURG 3 SW																							
ROMNEY 3 NNE																							
WAROENSVILLE R M FARM	62.8	35.2M	49.0M	- 4.8	74	15	18	20	494	0	0	13	0	4.85	1.91	2.11	6	T	0		8	2	2
DIVISION			49.9	- 5.0										4.05	1.10			.7					

SPECIAL WEATHER SUMMARY

Many locations had the lowest average October temperatures ever. Morgantown's average was about 8° below normal and the lowest October average since records began in 1898. Many locations also had the lowest October temperatures ever, and the lowest temperatures for so early in the season on the 20th. Morgantown's 15° on that date was another record for this century, the previous coldest October temperature there was 18° on October 22, 1930.

Precipitation was below normal along the Ohio River where totals were near 2 inches. Precipitation was above normal in the higher elevations and portions of the Eastern Panhandle, particularly Pocahontas, Pendleton, Grant, and Hardy Counties, where some totals were above 8 inches. The excess in the Eastern Panhandle was due mostly to a coastal storm which produced frequent thunderstorms on the 5th and 6th. Mathias had a 2-day total over 6 inches then. Local flooding occurred on the smaller streams in that area.

Many October snowfall records were broken by the season's early snowfall on the 19th.

Robert O. Weedfall
Climatologist for West Virginia
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWESTERN 01																																
BENS RUN 1 SSE	2.16	.44	.02			.02	.03	.04					.58	.05		.04	.04			.43					.19	. 1		.01	.14	.12		
CAIRO 3 S	1.88					.03	.01						.87				.04		.03	.40				.08	.02	.66			.23	.09		T
CRESTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELLENBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC MECHEN DAM 13	2.33					.10	.40						.24	.32			.09			.42			.01		.55	.01			.05	.10	.04	
MOUNDSVILLE	1.72					.10	.18	.15					.33				.11	.01	.26	.07				.31	.04				.06	.10		
NEW CUMBERLAND	1.93					.07	.34	.13					.83				.05		.11				.01	.22					.05	.12		
NEW MARTINSVILLE	1.55					.06	.09	.05					.40				.06		.11	.15				.29	.09				.17	.08		
PARKERSBURG FAA AP	1.85				.05		T	T					.87				.01		.23	.06				.24	T	.01		.06	.02	.05		.49
PARKERSBURG WSO CI R	1.70				.04	T	T	T					1.02				T		.15	.07				.15		.01		.05	.01	.03		.17
WEIRTON	1.81	.03				.05	.38	.07					.56				.07		.14			7	.03	.33					.03	.12		
WELLSBURG 3 NE	1.65					.06	.42	.18					.34			.01	.03		.18	.03		T	T	.28	.02	T				.10		
WHEELING MARWOOD DM 12	2.11	.07				T	.09	.39					.24	.34			.06			.36			T		.42				.03	.11	T	
• • •																																
NORTH CENTRAL 02																																
BELINGTON	4.01	.09				.13	1.79	.67	.03				.17	.10			T	.06		.37	T				.26	T	T		.17	.09	.08		
BUCKHANNON 2 W	3.05					.88	.11	.36					.54	T			.02	.02	.04	.35				.13	.03	.04			.27	.19		.07
BURNSVILLE	2.90					.38	.30	.20					.76	.05				.04		.58					.12		.05		.34	.08		
CENTRALIA	3.11	.18					.50	.30					.40	.40				.10		.73	T					T	.05		.32	.13		
CLARKSBURG 1	3.03	.09				.06	1.10	.28					.21	.08			.06	.03		.42					.24	T	.02		.26	.11	.07	
FAIRMONT	3.17				.08	.82	.62	.03					.30				.05	.06	.23	.19				.15	.04	.06		.01	.18	.06		.27
GASSAWAY	3.22		.03			.22	.24	.08					1.05	.02			.05	.02	.01	.73				.19	.08	.04			.32	.13		
GLENVILLE 2 NE	2.34	.08				.11	.09	.05					.81	.06			.01	.02		.53					.07	.01	.04		.33	.11	.02	
GRANTSVILLE 2 NW	2.29					•	•	•	•	•	•	•	1.30	.05				T		.40					.05	.02				.47		
HASTINGS	2.08				.04	.31	.28						.25	.19			.04	.02		.47		T		.16	.01				.14	.17		
IRELAND	3.02					.68	.30	.21					.85	.03			.05		T	.60				.11	.03	T			.12	.04		
JANE LEW 1 W	3.68					.19	1.05	.42					.41				.01		.04	.27			•	•	•	•	1.07		.16	.06	T	
LAKE LYNN	2.44	.19				.01	.42	.36	.05				.15	.10			.03	.01		.47					.21	.02			.10	.04	.08	
MANNINGTON 1 N	2.51					.11	.71	.22					.17	.15		T	.03	.04		.52				.04	.05	.15			.15	.17		
MANNINGTON 1 W	2.31	T				.08	.78	.20					.17	.15			.03	.03		.47			T		.15	.01	T		.14	.08	.02	
MIDDLEBOURNE 2 ESE	1.84				T	.12	.14	.03					.44	.01			.04	7	.04	.44		T		.19	T	.02			.23	.14		T
MORGANTOWN FAA AP	2.58				.01	.48	.71	.01					.21	T		T	.04		.42	.11			T	.28	T	.01		.02	.11	.05		.12
MORGANTOWN L AND D	3.02	.21				.03	.67	.64	.02				.23	.12			.07	.02		.52			.01		.27				.14	.05	.02	
PHILIPPI	3.87	.17				.11	1.35	.84	.02				.27	.07			.05	.03		.40	T				T	.16	T		.25	.12	.03	
SUTTON LAKE	3.06	.14				.19	.25	.11	.02				.26	.59			.05	.04		.74	T				.23	T	.05		.24	.09	.06	
VANDALIA	3.98					1.22	.12	.32					.72	T			.04	.01	T	.55				.22	.08	T			.40	.12	.18	
WESTON	3.86	.15				.11	.80	.33	.04				.37	.36				.04		.54					.22	T	.05		.53	.15	.17	
WEST UNION 2	1.92	.05				.08	.15	.07					.53	.03			.05	.02		.43					.20	.01	T		.18	.12		
• • •																																
SOUTHWESTERN 03																																
BRANCHLAND	2.23	.03				.36			.02					.12			.06	.01	T	.79	T			.06	.12			.01	.22	.45		
CHARLESTON WSO AP R	2.48				.21	.01	.01	T					.38	T			.22		.48	.37		T		.07	T	T		.44	.02	.04		.23
CHARLESTON 1	2.17	.01				.23	T	T					.02	.44			.12	.01		.76				T	.08				.47	.03	T	
CLAY 1 SW	3.14	.07				.29	.11	.11					.07	.58			.08	.12		.81	.01				.17	.07	.08		.45	.09	.03	
CLENDENIN 1 SW	2.84	.04				.27		.03					.07	.57			.15	.11		.80	.02				.10	.02			.53	.10	.03	
CORTON	2.36					.23	.04						.67				.26	.01	.02	.84				.11	.03	.02		.03	.10			
DILLE	2.92	.09				.23	.25	.21					.10	.45	.10		.17	.12		.62	.10					.07	.02		.24	.15	T	
DUNLOW 4 SE	2.31	.06				.43	T	T	T				T	T			.08	T		.96	T			T	T	T			.58	.15	T	.05
HAMLIN	2.48	T	T	T		.47	T	T	T			T	T	.37	T		.09	.03		.70	T			.05	.05	.02	.01		.57	.10	.01	.01
HOGSETT GALLIPOLIS DAM	1.78	.08				.29							7	.26			.10	.03		.45			T	T	.09		T		.39	.06	.03	
HUNTINGTON WSO AP	2.02				.42		T	.01					.03				.06		.34	.08				.02	T	T		.58	.02	.04		.42
HUNTINGTON SEW TRMT PL	2.31	T			.37	.15	T						.26		T		.09			.64				.02	T				.65	.01		.12
KERMIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOGAN 1 W	2.24	.02				.53		T	T					.02						.86	.03					T			.71	.06	.01	T
LONDON LOCKS	2.73	.15				.27		T						.63			.01	.10		1.03	.03				.06	.03	T		.33	.09		
MADISON	2.85	.08				.41								.52			.02	.02		1.02							.06		.65	.05	.02	
POINT PLEASANT 5 NNE	1.12	.02					.04	.01					.13	T	.02		.09	.01		.40		.01		.09	.01	.03		.01	.18	.04		.03
RACINE LOCKS AND DAM	1.70	.10				.37	.10	T					7	.20			.04	.02		.52					.11		.03		.16	.05	T	
RAVENSWOOD LOCK PARK	1.37					.10	.03						.40				.03			.50				.10		.03			.16	.02		
RIPLEY	2.51	T			.12	.02	.10						.75	.10			.10	T	.05	.55	T			.05	.05	.05		T	.22	.10	.10	.15
SPENCER	1.73	.03				.09	.02	.01					.52	.05			.03	.01		.46	.01			T	.03	.03	T		.39	.02	.03	
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLIAMSON	3.36	1.05				.59								.02			.03	.02		.89	.01				.01				.70	.02		.02
WILLIAMSON 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINFIELD LOCKS	1.65	.07				.28	T							.10			.13	.03		.67					.03		.01		.35	.01		
• • •																																
CENTRAL 04																																
ALBRIGHT	3.58	.15				.04	.72	1.28	.04				.16	.13			.04	.17		.17					.30				.24	.10	.04	
ALPENA 1 NW	5.56	.10				.22	2.90	.65	.14				.35	.10			T	T		.55	T				.20				.15	.08	.12	
ARBOVALE 2	5.96	.03				.98	2.95	.26					.10	.14			.06	.02		.69	.02				.10				.59	.02		
BAYARD	5.37	.10				.21	2.38	1.61	.02				.03	.24			.03			.28	.03				.17	T			.21	.06		
BECKLEY V A HOSPITAL	3.57	.05				.69	7	.15						.25				.45		.94					.20		T		.72	.08	.04	
BECKLEY WSO AP //R	2.84				.59	.14	.09	.10					.22			T	.08	.03	.32	.55		T		.03	.04	T		.45	.14	.02		.04
BELVA	3.51	.09				.40	.02	.02						1.12	.02		.08	.20		.88	.04				.06	.02	.02			.43	.08	.03
BRANDONVILLE	3.49	.12				.12	.52	1.35	T				.13				.07	.03		.50					.28	.02			.22	.13		
BUCKEYE	5.01	.04				1.01	1.74	.18	.01					.29			.15	.06		.73	.03				.07				.66	.03	.01	
CAMDEN ON GAULEY	4.08	.22				.36	.44	.54	.02				.06	.68			.12	.15		.82					.10	.03	.01		.33	.17	.03	
CANAAN VALLEY	6.09					2.51	1.32	.51					.42	.12			.14	.11	T	.29	T			.16	.03	.01			.21	.26		
DRY CREEK	2.79	.07				.38		.01						.49			.05	.06		.92	.01			.01		.01			.73	.05		
EAST RAINELLE 3 NNE	3.63					.95	.15	.36						.75			T	.10		.70					.15	T	T		.47	7		T
ELKINS WSO AP //R	4.64					2.44	.53	.15					.28	T			7		.30	.29				.18	.01	T		.04	.15	.13		.12
FLAT TOP	3.52	.07				1.34	.04	.10	.10					.14				.05		.71	.05				.11	.01			.80	7	7	
HACKER VALLEY	5.32	.24				.24	1.06	.65					.42	.70			.08		.08	.78	.07				.16	.04			.36	.32	.12	
HICO	3.17	.13				.53	.03	.31						.74			.03	.07		.83	.01				.01	.02			.40	.04	.02	
MC ROSS	4.22					1.06	.28	.25					.76	.05			.12		.03	.70				.10	T	T			.61	.20		.06
OAK HILL	3.21	.10				.44	.02	.15						.32				.06	T	.80	.10		.08		.10	.04	.02		.70	.15	.13	
PARSONS 1 SE	5.57	.05				.22	2.06	1.26	.09				.19	.26			.09	.02		.51	.01				.26	T			.30	.22	.03	
PICKENS 1	6.11	.33				.32	1.64	.80	.08				.23	.83			.03	.07		.73	.06				.26	.03	T		.18	.30	.22	
REEDSVILLE EXP. FARM	3.67					.70	.25	.83					.31				.03	.21	.09	.41				.33	.04	.05	.01		.26	.15		
RICHWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROWLESBURG 1	4.37	.24	T			.17	1.07	1.00	.07				.13	.30			.04	.06		.36					.32	.03			.36	.20	.02	
SENECA STATE FOREST	7.55				T	4.86	.48	.11					.39				.14		.12	.76				.03		T		.03	.56	.02		.05
SPRUCE KNOB	7.96	.15				.48	5.04	.28	.15				.15	.17			7	T		.69	.10				.15				.41	.15	.04	
STONY RIVER DAM 2	5.44	.20				.65	2.10	1.62	.10					.12				.05		.10					.05				.03	.08		.34
SUMMERSVILLE LAKE	3.85	.12				.38	.10	.32						1.32			.09	.06		.70	.12				.02	.02	.01		.37	.12	.10	
TERRA ALTA NO. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
THOMAS	5.84	.33				.10	2.18	1.15	.06				.07	.29			.11	.08		.42	.07		T		.25	.02	.01		.25	.16	.29	
VALLEY BEND	4.63	.05				.20	2.05	.55	.07				.15	.27			T	.03		.66	.02				.15				.25	.10	.08	
VALLEY HEAD	5.42	.10				.38	2.31	.70	.03				.13	.51			.03	.06		.52	.03				.07				.27	.17	.11	
WEBSTER SPRINGS 1 E	4.37	.25				.27	.93	.44	.04				.23	.75	.02		.10	.05		.68	.08				.09	.03			.20	.10	.11	
• • •																																
SOUTHERN 05																																
ALDERSON	3.27	.04				1.11	.27	.13						.15				.08		.75	.04				.14				.53	.03		
ATHENS CONCORD COLLEGE	3.73	.06				1.56	.12	.22					.20	.03			.04		.04	.64	.02			.08	.05	.02			.50	.06	.01	.08

See reference notes following Station Index

DAILY PRECIPITATION

Continued

WEST VIRGINIA
OCTOBER 1972

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BLUEFIELD FAA AP	3.46				1.13	.61	.07	.01					.10				.08		.18	.51				.10	T	T		.46	.17	T		.04
BLUESTONE LAKE	3.21	T				1.37	.05	.10	T					.12			T	.07		.69	T				.11		T		.69	.01	T	
GARY /R	2.89	.01				1.14	T	T	T					.02	T		T	.09	T	.95	.01				.04				.58	.03	.02	T
IAEGER	3.21	.07				.81		.10	.05					.12				.10		.95	.05				.07				.81		.08	
KOPPERSTON	2.77				.12	.26		.05					.19	T			.08	T	.06	.86				.04	.04			.07	.77	.12		.11
LEWISBURG 2 SSW	3.68	.01				1.38	.33	.20					.25	.01			.05	T	.04	.57	T			.07	.04	T			.65	.03	T	.05
MATOAKA	2.84	.09				1.46	.04	.31						.13				.09		.06	.13								.44	.09		
PINEVILLE	3.48	.14				.90		.03						.22			.01	.08		1.12	.02				.07	.01			.82	.05	.01	
PRINCETON	3.34	.05				1.51	.07	.15	.08					.09			.11	.07		.47	T				.13	.02	T		.55	.01	.03	
RENICK NO 2	2.89					.47	.41	.21	T	T				T			.12	T	.21	.75					.31	T			.41	T		T
UNION	3.34					1.42	.10	.59						.10			T	.06		.49					.06	T			.42			
WHITE SULPHUR SPRINGS	4.45	.03				1.60	.68	.49	.02					.33				.07		.48	.02				.09				.58	.06		
* * *																																
NORTHEASTERN 06																																
BERKELEY SPRINGS	.68						.54							.04						.04				.02	.04							
BRUSHY RUN	6.98					.54	4.57	.63						.05			.03			.61	.12				.07				.28	.06	.02	
FRANKLIN 2 NE	7.08					.50	5.13	.46						.06						.52	.04								.30	.07		
HARPERS FERRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARPERS FERRY NAT PARK	-	T	T			.01	.03	.69												.73	.20											
KEARNEYSVILLE WSO	2.45	.14				T	.05	.72					T	T	T	.02	T	T		.42	.24		T	T	.18	T			.33	.35		
MARTINSBURG FAA AP	2.11					.17	.57	.07					T			.02	T		.11	.38				.17				.60	T		T
MATHIAS	8.21					3.31	3.15	.24					.05	.03			.04			.63					.10				.63	.03		
MOOREFIELD 2 SSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OMPS	2.99	.10				.07	.90	1.00					.05			.05				.14	.21				.14				.28	.05		
PETERSBURG 3 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROMNEY 3 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WARDENSVILLE R H FARM	4.85	.02				.41	2.11	1.06						.02						.43	.10				.10				.42	.18		

EXTREMES

HIGHEST TEMPERATURE RIPLEY	81	DATE	03
LOWEST TEMPERATURE CANAAN VALLEY	7	DATE	20
GREATEST TOTAL PRECIPITATION MATHIAS	8.21		
LEAST TOTAL PRECIPITATION BERKELEY SPRINGS	.68		
GREATEST 1 DAY PRECIPITATION FRANKLIN 2 NE	5.13	DATE	06
GREATEST TOTAL SNOWFALL 2 STATIONS	4.0		
GREATEST DEPTH OF SNOW SPRUCE KNOB	4	DATE	20

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO AP	19	1.6	9.2	26++	25	16	87	87	63	80	3	7	6	2	0	0	18	-	6.8
CHARLESTON WSO AP	27	0.6	4.9	17++	31	17	84	85	57	74	5	5	7	0	0	0	17	-	7.2
ELKINS WSO AP	-	-	-	-	-	-	-	84	57	73	3	2	8	1	0	1	15	-	7.1
HUNTINGTON WSO AP	19	0.8	5.2	16++	18	23+	90	92	69	75	3	7	3	1	0	0	14	-	7.2
PARKERSBURG WSO CI	-	-	-	21	N	19	-	-	-	-	4	6	3	0	1	0	14	42	-

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	55	62	72	72	72	62	64	62	70	60	66	70	64	58	57	63	60	45	41		51	53	70	65	51	49	60	66	67	58	51	60.5
	MIN	30	30	34	40	45	40	53	36	36	29	29	40	48	38	35	43	32	30	22	22		32	48	39	41	39	30	32	51	36	34	36.5
CAIRO 3 S	MAX	64	74	78	73	68	67	64	72	73	73	70	73	62	70	63	56	64	60	46	54	56	73	64	60	52	64	69	68	68	58	53	64.8
	MIN	33	35	39	43	53	53	56	35	36	28	35	50	48	40	37	35	47	34	32	20	27	42	46	42	43	37	29	51	54	44	36	40.0
CRESTON	MAX																																
	MIN																																
MOUNDSVILLE	MAX	62	74	80	76	72	64	63	71	69	63	70	66	66	69	67	55	61	56	46	50	54	69	69	63	49	59	67	68	66	55	54	63.6
	MIN	35	39	42	45	53	53	53	35	37	31	35	50	39	40	35	36	48	31	33	20	26	42	47	44	43	37	31	49	52	39	33	39.8
NEW CUMBERLAND	MAX	63	74	78	74	70	67	62	70	60	63	72	66	60	69	65	56	59	50	46	45		67	66	62	49	58	68	69	64	55	62	63.0
	MIN	37	42	47	48	57	58	53	40	36	32	36	58	42	40	34	38	49	30	32	28	30		55	45	41	41	32	53	52	37	32	41.8
NEW MARTINSVILLE	MAX	64	73	80	74	68	64	63	70	64	66	71	66	64	68	64	57	62	55	47	55	54	70	65	64	49	60	67	68	65	54	54	63.4
	MIN	38	39	44	48	57	58	54	40	38	32	37	55	47	41	37	37	47	33	30	25	26	45	50	42	43	42	34	51	54	39	33	41.8
PARKERSBURG FAA AP	MAX	58	68	74	68	66	64	59	68	57	64	67	63	55	64	59	59	59	43	43	48	52	67	64	50	47	57	61	64	59	52	51	59.0
	MIN	33	40	46	52	55	57	40	40	38	32	45	55	40	37	39	40	39	34	26	24	32	49	50	42	42	37	34	53	48	38	38	41.1
PARKERSBURG WSO CI	MAX	62	74	77	70	69	65	59	70	60	68	67	64	55	66	58	60	61	45	45	51	54	70	67	53	48	60	64	65	60	54	52	61.1
	MIN	37	42	46	52	56	59	45	43	41	36	46	55	44	41	42	43	42	36	31	26	34	50	53	44	43	41	37	54	50	43	40	43.6
WEIRTON	MAX	59	70	75	72	65	65	60	67	62	61	70	64	57	66	60	54	59	45	45	48	51	65	61	61	47	55	65	66	61	51	65	60.4
	MIN	38	43	46	51	57	57	50	40	38	31	41	57	43	41	36	40	43	31	33	26	33	48	50	44	40	40	32	51	48	36	35	41.9
WELLSBURG 3 NE	MAX	62	73	78	72	67	65	62	69	67	62	72	66	63	67	65	56	60	51	46	51	57	67	63	63	49	57	67	68	64	53	52	62.4
	MIN	36	36	39	44	55	56	48	36	33	27	33	55	45	35	32	35	45	28	32	19	28	44	50	43	41	38	27	49	51	36	30	38.9
WHEELING WARWOOD OM 12	MAX	73	61	72	78	73	65	64	59	69	57	64	69	64	57	67	55	55	57	38	45	50	52	67	62	48	47	56	66	70	58	48	60.2
	MIN	38	38	42	48	51	58	58	42	39	35	35	40	47	43	38	40	42	33	34	27	27	36	49	48	43	42	34	35	52	39	35	40.9
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	52	59	73	77	73	59	60	58	65	56	69	72	59	57	65	53	59	60	51	41	48	62	70	64	50	44	60	69	63	56	50	59.8
	MIN	33	35	36	39	44	54	54	35	36	28	29	40	49	41	44	35	40	32	32	18	18	30	43	44	43	38	28	28	56	41	36	37.4
BUCKMANNON 2 W	MAX	62	74	77	74	65	60	63	67	64	66	74	65	60	65	60	55	62	56	41	49	60	68	66	63	50	61	68	67	62	52	60	62.5
	MIN	32	34	38	42	54	54	53	38	42	29	32	50	49	39	40	32	49	32	32	18	27	44	40	46	41	35	29	50	50	36	35	39.4
CLARKSBURG 1	MAX	56	63	73	79	69	60	62	62	68	62	67	72	61	56	66	57	61	62	46	44	51	58	71	66	52	48	62	68	67	58	55	61.4
	MIN	36	35	38	42	44	55	56	38	39	31	31	35	51	41	41	35	42	34	33	22	22	31	42	45	45	40	31	31	53	45	37	38.7
FAIRMONT	MAX	61	73	79	75	59	62	59	69	60	66	73	62	56	68	58	55	62	44	41	49	56	70	65	57	45	60	66	64	58	51	56	60.6
	MIN	36	37	42	52	55	56	43	43	40	29	39	54	46	41	39	38	40	32	29	21	29	49	49	44	40	40	31	51	47	38	35	40.8
GASSAWAY	MAX	65	70	74	72	68	63	62	66	67	66	71	70	61	67	66	67	65	61	47	50	58	69	71	66	60	61	67	67	64	56	60	64.4
	MIN	38	40	45	46	55	54	57	39	40	33	38	50	52	46	35	36	52	36	33	25	27	43	43	48	42	41	35	52	54	46	38	42.5
GLENVILLE 2 NE	MAX	53	61	73	77	74	64	67	63	69	60	69	73	62	57	68	57	62	63	50	43	52	56	71	69	53	48	61	67	67	57	55	62.0
	MIN	33	36	37	36	42	55	57	32	32	25	26	35	51	42	38	31	45	32	33	16	16	31	41	46	46	34	27	28	51	44	35	36.5
GRANTSVILLE 2 NW	MAX	55	63	73	78	74	69	67	61	70	61	69	72	63	57	69	58	63	64	52	45	53	57	73	70	54	50	64	68	67	54	58	62.9
	MIN	37	35	36	37	45	56	57	37	38	31	36	46	51	43	38	30	47	35	31	22	23	32	44	44	43	37	30	34	53	46	31	38.9
MANNINGTON 1 N	MAX	55	67	72	79	73	61	58	62	69	60	73	58	58	60	62	51	61	63	45	44	57	56	69	52	54	51	61	68	62	59	56	60.5
	MIN	34	35	38	41	53	53	48	33	33	25	40	35	40	40	33	32	40	30	32	17	19	34	42	43	40	38	27	42	54	33	32	36.6
MIDDLEBOURNE 2 ESE	MAX	63	73	78	74	65	63	65	69	59	63	70	70	62	70	62	57	53	42	45	52	53	70	65	62	48	61	67	66	63	53	55	61.9
	MIN	35	36	41	45	54	53	54	36	35	27	34	55	48	52	37	34	36	35	33	18	26	42	47	38	42	38	28	50	52	36	34	39.7
MORGANTOWN FAA AP	MAX	59	70	77	72	62	64	59	67	56	63	71	63	54	67	57	57	62	41	41	47	57	68	65	60	45	58	68	64	60	48	56	59.9
	MIN	39	38	43	54	59	59	43	40	35	31	43	54	45	42	36	38	37	31	23	18	31	51	52	45	42	40	32	54	47	35	33	41.0
MORGANTOWN L AND D	MAX	62	70	74	72	57	57	55	70	60	64	71	62	57	61	57	53	62	44	40	50	60	68	64	61	48	60	70	65	62	48	50	59.8
	MIN	32	33	38	40	48	52	44	33	32	24	30	48	43	37	34	28	44	26	26	15	21	43	40	42	39	38	30	51	48	37	31	36.4
WESTON	MAX	62	63	72	78	74	59	63	64	69	65	67	75	63	58	68	58	62	64	50	43	50	59	72	67	54	49	62	68	68	58	57	62.6
	MIN	35	35	38	42	44	54	55	39	40	30	30	36	52	45	44	35	44	37	33	21	20	32	44	48	45	39	32	32	53	44	32	39.0
WEST UNION 2	MAX	55	63	74	79	74	65	64	63	70	60	68	73	63	56	68	57	64	62	47	44	51	55	71	67	52	49	62	67	67	58	55	62.0
	MIN	34	35	37	41	45	55	58	37	37	29	30	36	48	40	40	35	44	33	32	19	20	20	46	43	43	38	30	32	52	41	34	37.5
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO AP	MAX	61	72	77	72	72	64	63	70	61	69	72	63	59	68	59	63	64	54	44	53	58	73	69	60	47	62	62	63	60	54	57	62.7
	MIN	40	39	43	52	55	57	45	42	36	32	45	53	48	47	38	38	42	39	27	24	29	43	52	45	44	40	32	53	45	42	42	42.2
CHARLESTON 1	MAX	56	63	74	79	74	72	66	64	72	64	71	75	64	61	69	60	65	67	55	45	52	58	75	71	53	49	66	64	64	60	55	64.0
	MIN	41	42	45	47	52	56	59	43	43	35	38	44	53	48	44	39	44	41	33	26	28	37	48	48	44	43	35	36	54	45	42	43.0
CORTON	MAX	64	63	77	75	70	66	65	70	71	70	73	67	63	69	65	58	65	63	58	54	60	73	73	65	53	65	67	66	60	64	66	65.7
	MIN	40	39	43	46	49	55	55	58	50	37	39	52	52	46	40	36	49	37	32	21	27	39	44	46	44	40	32	50	55	39	39	42.9
DUNLOW 4 SE	MAX	61	71	73	67	70	62	60	68	64	71	72	66	60	64	62	56	64	60	46	51	60	71	66	64	48	63	61	59	59	59	55	62.4
	MIN	35	42	48	54	53	52	53	43	44	36	48	57	50	49	39	41	52	40	31	25	32	49	57	43	41	39	43	49	49	42	41	44.4
MAMLIN	MAX	57	62	73	78	74	74	65	64	71	63	69	74	64	60	67	60	61	67	55	45	53	61	74	70	52	49	64	66	61	59	55	63.4
	MIN	37	38	39	42	47	54	54	37	38	31	32	39	54	45	39	36	45	39	33	24	24	34	43	48	46	41	31	32	53	41	41	39.9
HOGSETT GALLIPOLIS OAM	MAX	57	65	75	78	65	74	67	57	73	61	70	72	66	65	68	68	60	64	54	48	55	60	74	69	59	50	63	63	65	61	55	63.9
	MIN	36	35	34	40	45	51	53	36	40	32	31	38	49	38	40	38	38	35	34	20	17	30	30	42	43	38	33	33	48	40	39	37.3
HUNTINGTON WSO AP	MAX	58	70	75	62	70	63	58	68	60	66	69	63	57	65	56	57	62	51	43	50	58	70	65	55	46	59	59	60	57	52	54	59.9
	MIN	36	36	43	52	54	53	43	40	39	37	44	57	44	43	39	41	45	37	29	25	31	44	55	44	40	37	34	50	45	43	42	42.0
HUNTINGTON SEW TRMT PL	MAX	63	75	78	78	75	75	66	71	73	70	71	70	66	68	67	61	67	65	52	55	59	71	74	68	52	64	63	62	62	60	55	66.3
	MIN	39	39	44	52	56	55	57	41	41	37	44	54	53	45	41		52	42	33	26	32	43	54	48	45	40	37	52	56	43	44	44.8
LOGAN 1 W	MAX	57	66	78	80	73	73	64	64	73	67	74	75	63	62	70	63	60	70	52	42	57	62	76	69	55	52	68	62	63	62	61	64.9
	MIN	44	45	45	48	49	55	55	43	44	40	39	41	55	54	47	39	40	44	36	29	30	35	40	50	47	42	40	39	53	41	44	43.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	56	64	76	76	72	71	66	64	71	63	69	77	67	63	72	60	68	65	52	44	55	59	76	71	55	51	66	64	66	59	57	64.4
	MIN	44	42	45	48	53	57	57	44	44	39	39	44	55	50	50	40	43	42	35	30	28	35	42	49	45	44	39	36	54	42	43	43.8
MADISON	MAX	63	63	72	76	74	73	66	64	70	64	71	75	62	60	68	60	67	68	52	45	54	64	74	70	54	50	65	63	61	60	57	64.0
	MIN	40	40	40	44	46	51	53	41	41	35	35	41	54	51	46	38	45	41	33	27	27	34	43	50	45	42	35	35	52	45	42	41.7
POINT PLEASANT 5 NNE	MAX	58	62	72	76	71	72	65	62	71	60	67	69	65	60	67	59	60	64	49	47	53	56	72	68	51	50	62	62	64	58	56	62.2
	MIN	37	37	40	46	50	57	56	39	39	33	36	50	50	39	39	37	45	38	34	21	22	43	50	43	43	35	32	34	54	43	41	40.7
RAVENSWOOD LOCK PARK	MAX	61	71	76	75	71	70	65	70	71	68	69	69	65	67	66	59	63	62	48	48	60		69	69	52	61	64	65	65	59	56	64.5
	MIN	36	38	43	53	54	57	57	37	40	34	46	54	50	40	41	38	54	39	34	23	32		52	45	43	37	34	53	55	45	42	43.5
RIPLEY	MAX	66	79	81	78	76	69	65	73	65	73	71	66	63	71	67	56	68	65	49	59	60	75	70	67	52	66	67	65	61	60	58	66.5
	MIN	36	37	41	46	52	56	47	36	37	30	39	51	48	40	38	36	47	36	31	20	28	42	48	44	43	36	31	50	53	40	40	40.6
SPENCER	MAX	61	72	76	74	68	66	64	68	66	67	70	67	62	67	64	55	62	61	45	52	56	72	72	67	50	62	64	67	62	56	55	63.5
	MIN	45	36	42	48	54	58	57	37	41	33	48	52	49	40	42	35	53	36	33	20	27	47	50	45	42	35	33	53	52	45	40	42.8
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX			75	77	73	73	67	65	73	66	75	70	64	64	71	65	67	70	54	45	57	64	72	66	54	50	65	59	63	61	57	64.9
	MIN		42	39	43	50	52	58	44	46	40	40	46	56	54	46	42	47	44	37	31	31	36	43	53	46	44	39	39	53	45	45	44.4
WINFIELD LOCKS	MAX	57	63	73	76	71	73	65	62	71	62	69	73	70	60	67	59	64	64	54	46	58	58	73	70	53	53	63	63	62	59	55	63.4
	MIN	40	40	43	48	54	56	57	42	43	35	34	47	55	47	44	41	46	41	33	27	28	38	45	48	47	41	38	38	53	42	43	43.0
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	56	67	69	65	57	67	58	67	61	57	66	64	65	67	62	47	62	59	42	45	52	67	57	60	54	59	59	62	59	54	52	59.3
	MIN	25	29	32	37	52	52	50	39	35	22	24	39	51	32	40	28	47	30	28	12	18	35	31	48	41	27	23	45	48	38	32	35.2
BAYARD	MAX	52	61	65	62	60	63	60	59	57	50	61	57	57	61	59	53	54	53	42	37	51	65	62	68	47	54	55	61	59	47	50	56.2
	MIN	30	29	30	37	51	53	46	38	37	23	25	40	49	37	35	29	47	26	29	11	21	40	31	45	36	32	21	45	45	39	30	35.1
BECKLEY V A HOSPITAL	MAX	54	66	67	63	62	61	58	62	58	60	67	67	62	67	66	54	63	57	49	48	55	68	66	61	47	60	57	62	58	53	57	59.8
	MIN	30	32	37	45	50	50	50	36	37	21	35	44	52	48	41	32	33	35	29	17	25	33	40	41	38	35	29	45	48	35	35	37.4
BECKLEY WSO AP	MAX	58	68	68	62	61	56	57	64	57	60	70	58	65	68	55	56	62	49	42	48	52	69	66	57	44	62	52	61	55	55	54	58.4
	MIN	31	37	42	52	50	51	45	39	35	30	41	52	51	49	34	39	41	40	23	18	33	41	52	40	40	38	35	48	46	39	39	40.4
BRANDONVILLE	MAX	51	59	70	75	68	61	67	60	64	54	59	71	58	51	59	65	57	58	44	36	46	58	66	60	48	42	59	63	60	50	47	57.6
	MIN	35	30	36	41	48	54	52	38	36	23	30	38	42	42	36	31	43	27	30	14	21	29	37	44	37	38	25	30	48	35	29	35.5
BUCKEYE	MAX	61	71	73	67	61	63	61	69	63	63	68	69	71	70	66	58	64	62	48	51	54	70	69	65	60	62	60	65	60	63	61	63.5
	MIN	30	36	41	41	52	50	53	38	38	26	30	40	50	39	44	29	49	36	32	15	20	34	31	50	43	36	28	46	53	45	35	38.4
CANAAN VALLEY	MAX	56	68	68	62	57	60	55	58	56	55	67	63	55	61	57	53	54	51	47	40	56	67	61	57	47	46	57	62	57	52	55	56.8
	MIN	30	26	30	44	50	53	46	37	36	20	27	45	43	34	34	29	47	25	25	7	19	40	40	46	36	25	18	46	42	37	29	34.4
ELKINS WSO AP	MAX	59	70	75	70	61	60	59	64	56	65	71	63	58	68	58	60	62	54	42	48	60	70	63	58	46	60	65	62	58	54	60	60.6
	MIN	34	34	39	41	51	53	45	39	31	29	30	46	41	39	29	33	35	30	20	20	21	37	36	44	40	31	30	50	48	36	34	36.3
FLAT TOP	MAX	50	55	62	62	53	60	54	56	59	55	55	65	57	67	64	56	57	68	46	46	42	48	63	57	51	43	56	49	56	50		55.4
	MIN	32	32	38	36	49	46	48	39	40	37	37	38	53	49	43	39	38	40	34	22	20	28	34	47	37	35	36	34	47	39		38.2
MC ROSS	MAX	60	67	71	70	62	60	57	67	65	64	68	69	64	69	67	55	63	63	46	49	51	69	64	57	52	61	62	59	59	58	57	61.5
	MIN	32	33	38	51	51	50	51	38	40	29	34	45	52	46	42	32	50	35	31	18	26	35	39	49	40	37	35	46	49	38	38	39.7
OAK HILL	MAX	51	61	72	72	63	65	53	59	68	59	64	73	61	66	71	57	62	65	52	37	52	53	72	62	55	48	62	57	63	55	53	60.1
	MIN	34	34	36	44	53	52	34	37	38	29	30	41	51	45	44	37	40	40	32	20	22	30	42	51	41	39	37	37	51	40	40	38.7
PARSONS 1 SE	MAX	50	61	72	73	69	61	55	59	65	56	62	74	60	57	68	54	60	61	49	38	50	65	73	57	52	45	62	64	62	54	53	59.4
	MIN	36	36	39	40	45	51	53	40	42	29	30	34	49	42	41	31	39	30	32	20	24	35	37	41	42	36	30	31	54	43	35	37.6
PICKENS 1	MAX	59	71	73	68	58	60	56	62	55	64	72	58	57	65	57	50	59	53	42	48	60	71	63	59	44	61	61	60	56	50	58	59.0
	MIN	30	34	38	47	51	47	45	38	36	27	35	47	48	37	39	30	46	32	29	16	26	44	41	44	38	33	29	50	45	40	35	38.0
REEDSVILLE EXP. FARM	MAX	63	71	75	73	66	63	64	62	64	62	70	67	59	60	58	64	59	54	40	45	54	62	67	62	44	58	67	62	52	50	57	60.5
	MIN	40	32	35	38	54	54	51	40	35	25	31	51	44	43	41	30	47	28	31	15	22	36	34	43	38	37	26	48	50	38	31	37.7
RICHWOOD	MAX	57	70	72	65	60	59	62	63	63	59	71	67	63	60	53	49	62	59	48	51	54	62	64	61	52	63	61	54	58	60	55	59.9
	MIN	30	32	38	48	50	47	44	34	35	28	35	45	48	38	41	36	41	31	35	16	32	40	43	47	38	35	34	40	42	38	36	38.0
ROWLESBURG 1	MAX	55	61	70	76	73	60	66	58	66	57	64	73	60	55	66	53	60	62	48	40	49	60	70	58	51	45	62	69	62	58	50	59.9
	MIN	39	36	37	40	42	55	55	39	41	28	28	31	50	45	42	32	38	30	31	21	18	28	38	42	42	39	30	30	53	44	33	37.3
SENECA STATE FOREST	MAX	61	70	70	65	55	67	59	67	58	60	68	61	68	70	55	67	64	48	42	50	52	69	57	67	47	67	56	65	52	62	54	60.4
	MIN	25	31	35	37	49	54	42	35	27	21	23	38	38	37	27	25	35	30	22	11	17	34	29	45	38	29	25	45	43	35	31	32.7
SPRUCE KNOB	MAX	59	67	68	67	70	65	64	54	63	52	58	67	60	62	68	50	57	54	47	32	43	55	69	59	59	42	59	55	62	55	58	58.1
	MIN	31	38	45	49	46	50	49	40	39	29	36	41	49	46	39	36	43	34	30	16	22	22	42	51	38	30	30	37	47	39	36	38.1
SUMMERSVILLE LAKE	MAX	63	59	71	75	63	64	60	60	66	58	63	72	60	63	70	55	62	64	52	44	51	57	72	66	54	47	62	62	62	55	57	60.9
	MIN	36	36	42	43	54	52	52	39	39	32	32	32	52	45	45	37	42	38	32	22	23	33	40	52	42	40	34	36	52	42	40	39.9
TERRA ALTA NO. 1	MAX																																
	MIN																																
WEBSTER SPRINGS 1 E	MAX	62	70	77	69	64	59	61	67	61	66	73	66	63	69	60	54	64	59	50	51	61	73	68	64	53	65	65	65	62	60	62	63.3
	MIN	35	38	41	46	55	52	54	40	39	30	37	48	55	41	45	34	52	35	33	22	28	41	40	50	44	37	30	52	51	46	39	41.6
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	58	66	67	66	66	65	60	64	64	61	69	65	67	70	68	58	65	63	51	48	55	71	68	60	55	60	59	60	59	59	55	62.0
	MIN	33	33	42	44	51	48	52	41	44	22	36	49	55	52	43	35	53	40	31	18	28	38	48	53	40	36	36	41	50	37	42	41.0
BLUEFIELD FAA AP	MAX	57	67	66	58	63	54	58	63	59	60	69	62	67	69	56	58	63	55	50	49	57	69	67	59	46	59	51	60	55	58	56	59.4
	MIN	33	40	48	53	49	48	46	41	41	37	42	55	54	55	42	42	47	44	27	24	35	41	52	43	40	40	43	48	45	39	50	43.4
BLUESTONE LAKE	MAX	58	60	69	71	64	64	63	64	68	62	63	67	64	70	74	59	64	69	54	40	50	56	70	62	61	51	61	58	62	60	61	61.9
	MIN	38	40	42	44	55	55	55	41	41	37	36	35	50	50	51	38	42	41	40	27	26	31	39	41	46	38	38	37	50	41	42	41.5
GARY	MAX	54	63	76	77	73	70	62	64	69	63	70	76	63	70	73	61	59	68	57	41	56	66	76	73	58	51	67	59	64	59	62	64.5
	MIN	41	39	39	41	45	54	55	41	41	34	33	35	51	53	48	37	44	39	40	27	25	31	37	44	44	40	35	33	51	42	43	40.7
KOPPERSTON	MAX	58	66	71	67	67	66	67	65	58	64	66	61	65	66	63	53	63	58	51	50	61	68	64	61	52	60	60	63	60	58	58	61.6
	MIN	33	35	41	47	51	50	55	38	41	30	35	47	53	49	44	35	50	40	32	22	26	36	43	49	42	37	32	48	52	38	40	41.0

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LEWISBURG 2 SSW	MAX	60	70	70	68	59	62	62	68	67	61	70	69	70	73	70	54	66	64	49	51	51	66	60	61	59	62	62	61	59	62	58	62.7
	MIN	32	34	39	47	51	52	52	41	43	28	32	45	52	44	48	37	51	40	33	18	25	35	37	49	42	38	33	45	51	32	46	40.4
PINEVILLE	MAX	64	61	72	75	71	73	64	64	69	64	69	73	59	67	69	60	57	69	59	41	58	62	74	67	58	51	65	60	63	58	61	63.8
	MIN	44	40	40	43	46	52	52	41	41	32	33	36	49	50	47	39	43	40	38	24	24	24	37	43	44	40	35	34	49	40	41	40.0
UNION	MAX	54	58	69	71	68	60	60	63	68	63	60	69	62	70	74	61	61	69	53	40	50	57	70	61	65	60	60	58	63	58	60	61.8
	MIN	29	32	35	40	52	52	54	40	42	30	32	37	48	47	46	33	40	36	38	16	21	31	35	44	43	37	32	35	49	31	34	37.8
WHITE SULPHUR SPRINGS	MAX	64	75	75	74	74	60	63	71	71	65	74	73	74	75	75	62	70	68	68	55	57	74	72	62	62	66	66	63	61	66	57	67.5
	MIN	32	34	37			54	54	44	46	28	30	43	49	46	47	34	56	39	37	18	23	34	35	53	44	39	30	39	54	38	40	39.9
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	68	74	73	73		73	69	75	71	72	72		71	72	68	59	72	50	46	60	52	52	50	58	65	70	58	59	50	65	60	64.0
	MIN	40	38	34	40		49	43	43	32	29	29		45	45	42	35	45	31	32		32	32	40	48	30	30	25	40	38	30	30	36.7
FRANKLIN 2 NE	MAX	62	73	74	68	63	63	61	70	60	62	71	67	69	74	69	59	68	55	38	48	54	71	66	66	50	62	61	65	61	63	53	62.8
	MIN	31	33	38	40	54	56	55	38	43	28	31	44	52	37	46	32	54	34	33	18	23	43	37	44	45	28	28	47	52	40	33	39.3
HARPERS FERRY NAT PARK	MAX	65	72	74	67	65	67	68						72	64	62	65	70	73	50	50	50	52	57	68		65	59	59		71	60	63.5
	MIN	37	38	41	46	48	57	55			32				40	37	42	37	34	30	22	24	28	44	42		28	29	29		40	32	37.2
KEARNEYSVILLE WSO	MAX	66	61	70	71	68	68	69	63	73	59	59	64	69	63	71	57	64	69	50	38	47	53	63	59	68	52	55	59	54	67	58	61.5
	MIN	29	30	34	37	43	56	57	44	42	28	26	28	50	35	41	33	41	33	34	21	18	24	34	32	38	27	24	27	45	41	31	34.9
MARTINSBURG FAA AP	MAX	65	72	72	69	68	69	67	75	63	60	65	72	64	73	64	65	70	47	42	47	53	65	57	68	51	56	60	54	64	61	47	62.1
	MIN	36	36	40	42	55	61	50	44	41	30	30	46	39	38	36	39	44	37	29	19	22	40	34	44	42	28	27	47	49	39	34	38.6
MATHIAS	MAX	59	64	70	68	61	64	60	69	62	57	65	68	65	72	65	62	65	58	43	42	52	66	61	67	60	66	58	62	60	59	52	61.4
	MIN	31	30	37	39	52	57	53	39	42	26	29	43	48	34	43	31	54	31	31	16	24	42	36	45	42	27	25	46	49	42	32	37.9
MOOREFIELD 2 SSE	MAX																																
	MIN																																
OMPS	MAX	67	63	68	71	67	62	65	63	69	62	59	63	68	60	68	67	66	68	56	42	60	60	64	61	60	59	62	59	60	65	62	62.8
	MIN	40	35	35	40	45	55	56	45	45	28	26	28	47	34	36	38	42	36	37	22	18	26	40	41	47	24	23	24	44	46	33	36.6
PETERSBURG 3 SW	MAX																																
	MIN																																
ROMNEY 3 NNE	MAX																																
	MIN																																
WARDENSVILLE R M FARM	MAX	65	63	72	73	68	65	65	63	73	62	59	67	73	66	74	58	67	70	52	40	47	55	68	58	68	53	59	60	57	64	63	62.8
	MIN	32	34	34	38	43	53	58	45	39	28	29	30	47	36	36	29		34	32	18	21	26	34	34	44	27	25	26	47	44	32	35.2

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
SUTTON LAKE	EVAP	*	.04	.21	.09	.11	.07	*	.01	.23	.02	.13	.09	-	.07	.30	-	-	.07	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * SOUTHWESTERN 03																																	
HOGSETT GALLIPOLIS DAM	EVAP	.23	.09	.15	*	*	.15	*	.07	.18	.11	.12	*	*	.20	.03	.17	*	.16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	73	33	25	22	15	30	39	78	82	40	28	25	54	30	59	37	59	63	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * CENTRAL 04																																	
PARSONS 1 SE	EVAP	.08	.10	.10	.11	.13	.09	.16	.10	.13	.13	.14	.08	.04	.06	.09	.12	.00	.13	.16	*	.07	.11	*	*	.08	.03	.06	.07	.01	.06	.04	2.48
	WIND	20	10	7	22	57	11	13	30	38	19	41	12	13	12	34	22	34	30	11	16	12	27	7	7	10	9	10	44	6	15	4	603
	MAX	59	70	75	75	72	57	64	59	69	67	64	69	57	58	63	75	52	66	48	43	56	64	68	52	54	47	63	60	59	55	57	61.2
	MIN	44	43	46	50	50	55	55	44	48	40	40	40	52	47	48	43	43	41	39	34	33	38	47	46	45	40	40	41	55	47	43	44.4
* * * SOUTHERN 05																																	
BLUESTONE LAKE	EVAP	.10	.09	.09	.13	.04	.03	.01	.09	.14	.08	.10	*	*	.10	.10	.11	.04	.22	-	.08	.00	.06	.09	-	.16	.04	.04	.01	.03	.05	.06	2.238
	WIND	46	27	31	38	28	17	32	38	37	41	34	20	17	25	32	41	32	42	22	54	33	34	34	8	36	22	23	31	21	31	21	968
	MAX	65	66	69	73	62	64	63	63	69	67	65	66	59	70	73	67	56	47	52	46	50	51	61	56	62	52	59	54	61	59	58	60.8
	MIN	44	44	48	52	55	56	57	46	46	44	44	44	53	55	55	45	45	47	45	36	31	36	43	45	49	44	43	43	51	47	47	46.5
* * * NORTHEASTERN 06																																	
KEARNEYSVILLE WSO	EVAP	.29	.08	.12	.07	.16	.10	.17	.33	.18	.20	.10	.01	.05	.12	.10	.25	.10	.12	.04	.17	.34	.02	.08	.01	.11	.07	.17	.09	.00	.09	.10	3.84
WARDENSVILLE R M FARM	EVAP	.10	.09	.12	.12	.09	-	-	.13	.23	.15	.10	.08	.06	.11	.12	.14	.08	.12	.08	*	*	*	.31	.02	.05	*	*	.19	.01	.05	.09	2.828
	WIND	40	14	13	20	38	72	36	76	112	33	25	17	32	27	63	43	53	75	30	24	13	41	16	7	29	22	11	20	8	37	19	1066
	MAX	61	63	69	71	75	70	62	61	67	62	62	65	61	65	65	61	67	67	50	-	-	-	-	51	60	-	-	58	55	57	60	62.6
	MIN	39	-	32	36	37	44	56	42	42	-	-	37	39	42	46	-	40	37	35	-	-	-	-	37	32	-	-	45	48	34	-	-

BLUESTONE DAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

WEST VIRGINIA
OCTOBER 1972

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN	D1																														
PARKERSBURG FAA AP	SNOWFALL																		T	T											
	SN ON GND																														
PARKERSBURG WSO CI	SNOWFALL																			T											
	SN ON GND																														
WEIRTON	SNOWFALL																		T												
	SN ON GND																														
WHEELING WARWOOD DM	12 SNOWFALL																			T											
	SN ON GND																														
* * * NORTH CENTRAL	02																														
BURNSVILLE	SNOWFALL																			T											
	SN ON GND																			T											
GLENVILLE 2 NE	SNOWFALL																			.5											
	SN ON GND																														
MANNINGTON 1 N	SNOWFALL																			T											
	SN ON GND																														
MORGANTOWN FAA AP	SNOWFALL																		T	T											
	SN ON GND																			T											
WESTON	SNOWFALL																			2.0											
	SN ON GND																			1											
* * * SOUTHWESTERN	D3																														
CHARLESTON WSO AP	SNOWFALL																			.2											
	SN ON GND																			T											
	WTR EQUIV																														
CLAY 1 SW	SNOWFALL																			-											
	SN ON GND																														
HUNTINGTON WSO AP	SNOWFALL																			.2											
	SN ON GND																			T											
	WTR EQUIV																														
WINFIELD LOCKS	SNOWFALL																			T											
	SN ON GND																			T											
* * * CENTRAL	04																														
ARBOVALE 2	SNOWFALL																			-	-										
	SN ON GND																														
BAYARD	SNOWFALL																			.5	T										
	SN ON GND																			T	T	T									
CAMDEN ON GAULEY	SNOWFALL																			1.0											
	SN ON GND																			1											
CANAAN VALLEY	SNOWFALL																			4.0											
	SN ON GND																			3	1										
ELKINS WSO AP	SNOWFALL																			2.2											
	SN ON GND																			T											
	WTR EQUIV																														
FLAT TOP	SNOWFALL																			T	T										
	SN ON GND																			T	T										
MC ROSS	SNOWFALL																			T											
	SN ON GND																														
OAK HILL	SNOWFALL																			T											
	SN ON GND																			T											
PICKENS 1	SNOWFALL																			2.0	1.0										
	SN ON GND																			1	1										
ROWLESBURG 1	SNOWFALL																			.3											
	SN ON GND																			T											
SPRUCE KNOB	SNOWFALL																			2.0	2.0										
	SN ON GND																			2	4										
* * * SOUTHERN	05																														
BLUEFIELD FAA AP	SNOWFALL																			T											
	SN ON GND																														
BLUESTONE LAKE	SNOWFALL																				T										
	SN ON GND																														
LEWISBURG 2 SSW	SNOWFALL																			T											
	SN ON GND																														
* * * NORTHEASTERN	D6																														
MARTINSBURG FAA AP	SNOWFALL																			T											
	SN ON GND																			T											
MATHIAS	SNOWFALL																			3.0											
	SN ON GND																			1											

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP.	EVAP	SPECIAL	OBSERVER
ALBRIGHT	0094	04	PRESTON	2	39 29	79 56	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 38	1540		7A			RASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3020		7A			OMER S. SMITH
ARBOVALE 2	0249	04	POCAHONTAS	7	38 28	79 49	2730	3P	8A		H	MRS. NETTIE R. SWEETS
ATHENS CONCORD COLLEGE	0353	05	MERCER	7	37 28	81 00	2590	9A	9A			CONCORD COLLEGE
BAYARD	0547	04	GRANT	9	39 16	79 22	2575	9A	7A		H	HOWARD H. PURL
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2530	6P	RA			V. A. HOSPITAL
BECKLEY WSO AP	0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		E J	NATL WEATHER SERVICE
BELINGTON	0833	02	BARBOUR	10	39 02	79 56	1710	7A	7A			RICHARD WINANS
BELVA	0881	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. PERN M. OSBORNE
BENS RUN 1 SSE	0887	01	TYLER	8	39 28	81 06	644	8A	8A			PMC CORPORATION
BERKELEY SPRINGS	0710	08	MORGAN	9	39 37	78 13	730	9P	9P			RADIO STATION WCST
BLUEFIELD FAA AP	0921	05	MERCER	7	37 18	81 15	2892	MID	MID		H	FED. AVIATION AGENCY
BLUESTONE LAKE	0939	05	SUMMERS	7	37 39	80 55	1388	7A	7A	7AE	H	CORPS OF ENGINEERS
BRANCHLAND	1075	05	LINCOLN	3	38 13	82 12	600		7A			MRS. BERYL L. WINTERS
BRANDONVILLE	1085	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 19	1375		7A		H	JOHN B. SNRIVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1220	02	URSHUR	10	39 00	80 16	1445	6P	6P			DR. ARTHUR B. OOULO
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		N	JOHN W. BROWN
CAIRO 3 S	1528	01	RITCHIE	5	39 10	81 10	880	6P	6P			EUREKA RIDE LIME CO.
CAMDEN ON GAULEY	1565	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1593	04	TUCKER	2	39 03	79 26	3250	6P	6P		H	BEN F. THOMPSON
CENTRALIA	1526	02	BRAXTON	4	38 57	80 55	1030		7A			MRS. ELIZABETH SWIMOKE
CHARLESTON WSO AP	1570	05	KANAWHA	4	38 22	81 36	939	MID	MID		E HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	05	KANAWHA	4	38 21	81 39	600	9A	9A		J	W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A		E	M. E. CAIN
CLAY 1 SW	1696	05	CLAY	4	38 27	81 05	720		7A		H	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	05	KANAWHA	4	38 29	81 22	615		8A			KATHERINE M. RADER
CORTON	1959	05	KANAWHA	4	38 29	81 16	640	6P	6P		E	HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 57	81 17	660	7A	7A		H	SEWARD R. LYNCH
DILLE	2358	05	CLAY	4	38 30	80 49	1184		7A			HOLLIS MULLINS
DRY CREEK	2402	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2322	03	WAYNE	8	37 59	82 23	1500	5P	7A			WILLIAM PERRY
EAST RAINELLE 5 NNE	2038	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO AP	2718	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		E HJ	NATL WEATHER SERVICE
ELLENBORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DOROTHY L RICHARDS
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 53	81 06	3335	7A	7A		E H	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3213	06	PENDLETON	9	38 40	79 19	1900	6P	7A		E	GEORGE D. HAMMER
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030				E	EQUITABLE GAS CO.
GARY	3353	05	MC DOWELL	1	37 22	81 33	1426	8A	8A		E	JAMES KISH
GASSAWAY	3361	02	BRAXTON	4	38 40	80 46	840	6P	6P		E	W. VA. WATER SVC. CO.
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	DICK W. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900				E	GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	750	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	04	LINCOLN	3	38 14	81 59	850				E	MRS. JESSIE MAE CHEEWS
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1301		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1373				E	MRS. ANITA NEWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		9A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	5P	5P			NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 53	80 40	760		3P			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			MRS MILDRED E CRIST
HOGSETT GALLIPOLIS OAM	4230	05	MASON	8	38 43	82 11	570	7A	7A	7A		CORPS OF ENGINEERS
HUNDRED	4369	01	WETZEL	8	39 42	80 28	1000				E	CARNEGIE GAS CO.
HUNTINGTON FED BLDG	4388	03	CABELL	8	38 25	82 27	565	MID	MID		E	CORPS OF ENGINEERS
HUNTINGTON WSO AP	4395	03	WAYNE	8	38 22	82 33	827	MID	MID		E HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5P	5P		H	HUNTINGTON SANITARY BRD
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 06	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVILLE WSO	4765	06	JEFFERSON	9	39 25	77 53	550	8A	8A	8AE		WEATHER SERVICE OFFICE
KERMIT	4816	05	MINGO	1	37 50	82 24	629		7A			DANNY RAY MAYNARD
KOPPERSTON	4956	05	WYOMING	3	37 45	81 54	1450	6P	6P			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		7A		E	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	9P	9P		H	RADIO STATION WRON
LINDSIDE 3 SW	5264	03	MONROE	7	37 25	80 42	1965				E	RUFUS BROWN
LIVERPOOL	5325	03	JACKSON	8	38 54	81 52	665				E	BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720				E	HOPE NATURAL GAS CO.
LOGAN 1 W	5353	03	LOGAN	3	37 51	82 01	670	8A	8A		E	EMERY M. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN H. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5628	02	MARION	6	39 32	80 22	995		8A			ORA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 15	80 05	2150				E	GAY WARE
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		E HJ	FED. AVIATION AGENCY
MATHIAS	5739	06	HARDY	9	38 52	78 52	1625	6P	6P		E H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2500		7A			MRS BETTY S. SHREWSBURY
MC MECHEN OAM 13	5847	01	MARSHALL	8	39 39	80 44	653		7A		E	CORPS OF ENGINEERS

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
MC ROSS	5871	04	GREENBRIER	4	37 59	80 45	2445	6P	6P		H	RUSSELL O. SMITH
MIDDLEBOURNE 2 RSR	5965	02	TYLER	8	39 49	80 52	750	7A	7P			JOHN W. CRUMRINE
MOOREFIELD 2 SSE	6163	06	HARDY	9	39 03	78 58	870	9P	7A		E H	MRS. IELLA M. YOTTER
MORGANTOWN FAA AP	6202	02	MONONGALIA	4	39 39	79 55	1240	MID	MID		H	FED. AVIATION AGENCY
MORGANTOWN L AND D	6212	02	MONONGALIA	4	39 37	79 58	885	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	8	39 56	80 45	820	5P	9P			MOUNDSVILLE SEWAGE TR
NAOMA	6562	04	RALEIGH	4	37 52	81 29	1210				E	VIRGIL G. WEAR
NEW CUMBERLAND	6642	01	HANCOCK	8	40 50	80 56	750	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6707	01	WETZEL	8	39 39	80 52	637	A0	6P		H	DR. F. W. ANDROM
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		E H	MILES M. MARTIN
OMPS	6674	06	MORGAN	9	39 50	78 17	950	7A	7A			MRS. B. M. HOUPPMALB
PARKERSBURG WSO AP	6849	01	WOOD	8	39 21	81 26	831	MID	MID		H	RED AVIATION AGENCY
PARKERSBURG WSO CI	6938	01	WOOD	8	39 16	81 34	615	MID	MID		E HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	7	39 06	79 40	1890	8A	RA	RA		TIMBER & WATERSHED LAB
PETERSBURG 3 SW	6956	06	GRANT	9	38 58	79 10	1200	9A	9A		H	RAYMOND G. ARMENTROUT
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
PICKENS 1	6991	04	RANDOLPH	10	38 41	80 13	2750	7P	7A		H	MRS. NELL B. ARMSTRONG
PINEVILLE	7029	05	WYOMING	3	37 35	81 32	1280	7A	7A		H	JAMES B. BLANKENSHIP
POINT PLEASANT 5 NNE	7112	03	MASON	8	38 53	82 07	810	8A	RA			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7287	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK DAM	7352	05	JACKSON	8	38 57	81 46	584	5P	5P			RAVENSWOOD LOCK DAM
REEDSVILLE EXP. FARM	7427	04	PRESTON	6	39 30	79 50	1760	5P	5P			WEST VA. UNIV.
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		7A			DALE H. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	5P	5P			RADIO STATION WVAP
RIPLEY	7552	05	JACKSON	8	38 49	81 43	814	5P	5P			CITY OF RIPLEY
ROMNEY 5 NNE	7750	06	HAMPSHIRE	9	39 25	78 44	640	5P	7A			MISS FRANCES VANCE
ROWLESBURG 1	7783	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES P. SCHARFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				E	HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				E	HOPE NATURAL GAS CO.
SPENCER	8384	05	ROANE	5	38 48	81 21	964	6P	9A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	5050	8A	RA		H	HAPPY J. GOMON
STONY RIVER DAM 2	8538	04	GRANT	9	39 10	79 17	5230		RA			VA ELECTRIC POWER CO
SUMMERSVILLE LAKE	8614	04	NICHOLAS	4	38 14	80 55	1797	8A	RA		E	CORPS OF ENGINEERS
SUTTON LAKE	8662	02	BRAXTON	4	38 39	80 41	838		7A	7A		USCE, SUTTON LAKE
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		E	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	8	38 42	81 51	700				E	MRS BESSIE CASTO
TYGART DAM	8986	01	TAYLOR	10	39 19	80 02	1200				E	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 52	1975	7A	7A		E	MRS.THELMA SPANGLER
VALLEY BEND	9088	04	RANDOLPH	1	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9086	04	RANDOLPH	1	38 53	80 02	2425		MID		E	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		6P			CLARKSBURG WATER BOARD
WARDENSVILLE R M FARM	9261	06	HARDY	9	39 06	78 59	960	8A	8A	9A		UNIVERSITY EXP. STATION
WAYNE 2	9315	03	WAYNE	7	38 14	82 27	600	7A	7A			W VA DEPT OF HIGHWAYS
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	3P	7A		E	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 33	668	6P	6P			MISS DORIS J. PFISTER
WESTON	9430	02	LEWIS	6	39 02	80 28	1026	7A	7A		H	J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING WARWOOD OM 12	9492	01	OHIO	8	40 08	80 42	650	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	GEORGE M WIKLE
WILLIAMSON	9605	05	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 16	697		9A			WILLIAM D. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 52	81 55	571	7A	7A		H	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

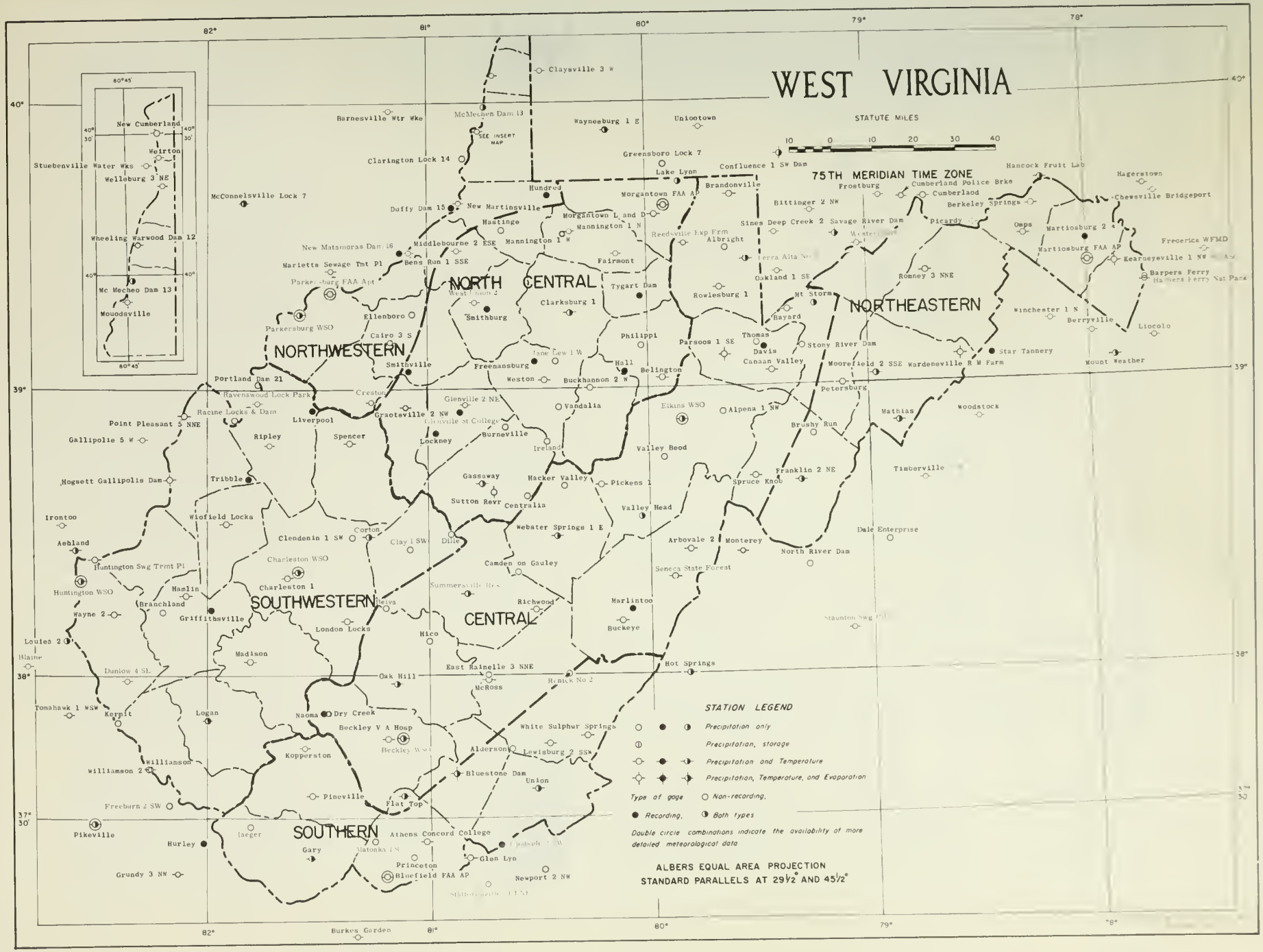
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: $2.50 a year for each section including annual summary; $1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 11/30/72-780


WEST VIRGINIA
NORTH CENTRAL
NORTHEASTERN
NORTHWESTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage
Non-recording,
Recording,
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
SEE INSERT MAP
Claysville 3 W
Barnesville Wtr Wks
McMechen Dam 13
Wayneeburg 1 E
Uniootown
Greensboro Lock 7
Clarington Lock 14
Lake Lynn
Confluence 1 SW Dam
Hancock Fruit Lab
Hagerstown
Frostburg
Cumberland Police Brks
Cumberlaod
Chewsville Bridgeport
Berkeley Springs
Martiosburg 2
Martiosburg FAA AP
Kearneyeville 1 NW
Barpers Ferry
Harpers Ferry Nat Park
Frecerica WFMD
Winchester 1 N
Berryville
Liocolo
Mount Weather
Star Tannery
Moorefield 2 SSE
Wardeneville R M Farm
Petersburg
Mathias
Woodstock
Timberville
Brushy Run
Franklin 2 NE
Spruce Knob
Dale Enterprise
North River Dam
Monterey
Arbovale 2
Seneca State Forest
Staunton Swg Trl
Hot Springs
Romney 3 NNE
Oakland 1 SE
Rowlesburg 1
Mt Storm
Bayard
Thomas
Davis
Canaan Valley
Parsoos 1 SE
Stony River Dam
Elkins WSO
Alpena 1 NW
Valley Beod
Valley Head
Pickens 1
Hacker Valley
Gassaway
Sutton Revr
Centralia
Webster Springs 1 E
Camden on Gauley
Richwood
Marlintoo
Buckeye
East Rainelle 3 NNE
McRoss
Rupick No 2
White Sulphur Springs
Alderson
Lewisburg 2 SSE
Bluestone Dam
Union
Beckley V A Hosp
Beckley WSO
Kopperston
Dry Creek
Naoma
Oak Hill
Hico
London Locks
Madison
Griffithsville
Charleston 1
Charleston WSO
Huntington Swg Trmt Pl
Huntington WSO
Hamlin
Branchland
Wayne 2
Louisa 2
Blaine
Dunlow 4 SE
Aebland
Irontoo
Wiofield Locks
Clendenin 1 SW
Corton
Clay 1 SW
Dille
Tomahawk 1 WSW
Kermit
Logan
Williamson
Williamson 2
Freeburn 2 SW
Pikeville
Hurley
Jaeger
Gary
Grundy 3 NW
Pineville
Flat Top
Athens Concord College
Princeton
Bluefield FAA AP
Glen Lyn
Newport 2 NW
Burkes Garden
Summersville Res
Gallipolie 5 W
Ripley
Spencer
Point Pleasant 5 NNE
Racine Locks & Dam
Ravenswood Lock Park
Portland Dam 21
Liverpool
Hogsett Gallipolis Dam
Tribble
Lockney
Burneville
Ireland
Glenville 2 NE
Glenville St College
Graceville 2 NW
Creston
Vandalia
Weston
Buckhannon 2 W
Jane Lew 1 W
Freemansburg
Smithville
Ellenboro
Cairo 3 S
Parkersburg WSO
Parkersburg FAA Apt
Marietta Sewage Tmt Pl
Bens Run 1 SSE
New Matamoras Dam 16
Middlebourne 2 ESE
Mannington 1 W
Mannington 1 N
Hastinge
New Martinsville
Duffy Dam 15
Hundred
McConnelsville Lock 7
Wheeling Warwood Dam 12
Mc Mechen Dam 13
Mouodsville
Stuebenville Water Wks
Wellsburg 3 NE
Weirton
New Cumberland
Smithburg
Clarksburg 1
Fairmont
Tygart Dam
Philippi
Jane Lew 1 W
Hall
Belington
Weston
Buckhannon 2 W
Morgantown FAA AP
Morgantown L and D
Reedsville Exp Frm
Albright
Brandonville
Bittinger 2 NW
Sines Deep Creek 2
Savage River Dam
Picardy
Oms
Terra Alta
Westernport
Frostburg
Cumberlaod
Berkeley Springs
Martiosburg 2
Martiosburg FAA AP
Kearneyeville 1 NW
Barpers Ferry
Harpers Ferry Nat Park
Frecerica WFMD
Winchester 1 N
Berryville
Liocolo
Mount Weather
Star Tannery
Moorefield 2 SSE
Wardeneville R M Farm
Petersburg
Mathias
Woodstock
Timberville
Brushy Run
Franklin 2 NE
Spruce Knob
Dale Enterprise
North River Dam
Monterey
Arbovale 2
Seneca State Forest
Staunton Swg Trl
Hot Springs
Romney 3 NNE
Oakland 1 SE
Rowlesburg 1
Mt Storm
Bayard
Thomas
Davis
Canaan Valley
Parsoos 1 SE
Stony River Dam
Elkins WSO
Alpena 1 NW
Valley Beod
Valley Head
Pickens 1
Hacker Valley
Gassaway
Sutton Revr
Centralia
Webster Springs 1 E
Camden on Gauley
Richwood
Marlintoo
Buckeye
East Rainelle 3 NNE
McRoss
Rupick No 2
White Sulphur Springs
Alderson
Lewisburg 2 SSE
Bluestone Dam
Union
Beckley V A Hosp
Beckley WSO
Kopperston
Dry Creek
Naoma
Oak Hill
Hico
London Locks
Madison
Griffithsville
Charleston 1
Charleston WSO
Huntington Swg Trmt Pl
Huntington WSO
Hamlin
Branchland
Wayne 2
Louisa 2
Blaine
Dunlow 4 SE
Aebland
Irontoo
Wiofield Locks
Clendenin 1 SW
Corton
Clay 1 SW
Dille
Tomahawk 1 WSW
Kermit
Logan
Williamson
Williamson 2
Freeburn 2 SW
Pikeville
Hurley
Jaeger
Gary
Grundy 3 NW
Pineville
Flat Top
Athens Concord College
Princeton
Bluefield FAA AP
Glen Lyn
Newport 2 NW
Burkes Garden
Summersville Res
Gallipolie 5 W
Ripley
Spencer
Point Pleasant 5 NNE
Racine Locks & Dam
Ravenswood Lock Park
Portland Dam 21
Liverpool
Hogsett Gallipolis Dam
Tribble
Lockney
Burneville
Ireland
Glenville 2 NE
Glenville St College
Graceville 2 NW
Creston
Vandalia
Weston
Buckhannon 2 W
Jane Lew 1 W
Freemansburg
Smithville
Ellenboro
Cairo 3 S
Parkersburg WSO
Parkersburg FAA Apt
Marietta Sewage Tmt Pl
Bens Run 1 SSE
New Matamoras Dam 16
Middlebourne 2 ESE
Mannington 1 W
Mannington 1 N
Hastinge
New Martinsville
Duffy Dam 15
Hundred
McConnelsville Lock 7
Wheeling Warwood Dam 12
Mc Mechen Dam 13
Mouodsville
Stuebenville Water Wks
Wellsburg 3 NE
Weirton
New Cumberland
82°
81°
80°
79°
78°
40°
39°
38°
37° 30'
80°45'
40° 30'

THE LIBRARY OF THE
JAN 3 1973
UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
NOVEMBER 1972
Volume 80 No. 11

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
8ENS RUN 1 SSE	49.2M	31.9	40.6M	- 3.8	73	3	20	25+	728	0	0	16	0	5.32	2.54	1.00	1		0		12	5	1
CAIRO 3 S	52.8	33.9	43.4	- .5	75	2	19	25	643	0	0	14	0	5.04	2.07	1.25	1	T	0		11	4	1
CRESTON	49.3M	31.0M	40.2M	- 3.2			20	26+	740	0	0	16	0	3.35	.37	.82	1	T	0		9	2	0
MOUNDSVILLE	50.5	33.9	42.2		73	2	22	29	676	0	0	15	0	4.61		.64	1	T	0		11	4	0
NEW CUMBERLAND	48.6	34.7	41.7	- 1.6	68	3+	21	29	694	0	0	14	0	4.26	1.73	.96	8		1	30	10	3	0
NEW MARTINSVILLE	51.8	33.6	42.7	- 1.5	73	3+	17	25	662	0	0	16	0	5.12	2.28	1.17	1	.3	T	30	11	5	2
PARKERSBURG FAA AP	47.5	34.3	40.9		71	2	22	25	716	0	1	14	0	4.67		.86	19	4.1	T	29+	10	5	0
PARKERSBURG WSO CI R	49.1	36.8	43.0	- 1.8	74	2	26	29	655	0	0	10	0	3.93	1.57	.78	1	3.9	T	29+	7	4	0
WEIRTON	47.3	34.5	40.9		70	2	22	29	716	0	0	17	0	4.28		.83	8	2.5	T	30+	13	3	0
WELLSBURG 3 NE	48.6	33.4	41.0	- 1.2	71	3+	19	29	714	0	0	16	0	4.13	1.48	.85	8	1.0	1	30	12	2	0
WHEELING WARWOOD OM 12	48.4	34.6	41.5	- 1.6	69	3	24	29	697	0	0	11	0	3.96	1.41	.88	8	1.0	T	29	12	3	0
OIVISION			41.6	- 2.1										4.42	1.73			1.4					
* * * NORTH CENTRAL 02																							
8ELINGTON	49.6	30.2	39.9		76	3	17	25	745	0	1	20	0	5.11		.80	8	1.8	1	25+	12	4	0
8UCKHANNON 2 W	51.4	32.3	41.9	- 1.1	77	2	17	25	687	0	0	18	0	5.66	2.48	.92	1	8.1	2	30+	13	5	0
CLARKSBURG 1	49.8	32.1	41.0	- .8	73	3	19	26	716	0	0	15	0	5.59	3.00	.90	1	T	T	25+	13	4	0
FAIRMONT	48.8	33.7	41.3	- 2.4	72	2	24	25	705	0	0	16	0	5.36	2.65	1.03	1	6.5	2	30	11	4	1
GASSAWAY	52.7	34.7	43.7		76	2	21	25	631	0	0	13	0	6.47		1.70	1	1.5	1	30+	15	4	2
GLENVILLE 2 NE	50.4	30.7	40.6	- 4.6	74	3	17	25	725	0	0	17	0	5.27	2.10	.95	8	1.1	1	22	12	4	0
GRANTSVILLE 2 NW																							
MANNINGTON 1 N	49.0	30.6	39.8	- 2.5	73	2	17	25	746	0	0	19	0	3.03	.02	.80	1	T	T	23	12	1	0
MIDDLEBOURNE 2 ESE	50.3	32.7	41.5		73	2	19	25	699	0	0	16	0	3.95	1.23	1.15	1	T	0		8	3	1
MORGANTOWN FAA AP	48.0	33.5	40.8		74	2	20	25	723	0	1	17	0	4.88		.98	25	3.6	T	29+	11	4	0
MORGANTOWN L AND O	49.4	31.7	40.6		70	2	19	25	726	0	1	20	0	5.10	2.34	1.07	20	.2	T	23+	10	4	1
WESTON	51.6	32.2	41.9	- 2.9	75	3	20	26+	686	0	0	16	0	5.56	2.23	.95	8	3.6	1	22	13	4	0
WEST UNION 2	51.0M	31.7M	41.4M		75	3	19	25	701	0	0		0	5.17		1.00	26	.5	T	22	11	4	1
OIVISION			41.2	- 2.5										5.10	2.13			2.2					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO AP R	51.4	35.4	43.4	- 1.9	76	2	23	25+	642	0	0	13	0	5.26	2.47	1.44	1	6.9	2	22	12	3	1
CHARLESTON 1	53.5	35.2	44.4		77	3	20	25	612	0	0	13	0	4.54	1.74	1.39	1	T	T	30	11	2	1
CORTON	54.9	35.9	45.4		76	2	21	16	582	0	0	11	0	6.81		2.94	1	.0	0		12	5	1
GUNLOW 4 SE	52.4	36.3	44.4		76	2	24	29+	617	0	0	13	0	5.28		1.15	8	2.5	2	22	10	4	1
HAMLIN	52.5	33.9	43.2		78	3	19	24	645	0	0	13	0	4.95		1.36	1	.3	T	22	8	4	1
HOGSETT GALLIPOLIS OAM	52.2	33.2M	42.7M		78	3	21	24	656	0	0	16	0	5.59	2.88	1.08	1				10	4	3
HUNTINGTON WSO AP	49.6	36.1	42.9	- 2.6	76	2	21	24	664	0	0	10	0	4.38	1.92	1.23	19	3.6	1	22	7	4	1
HUNTINGTON SEW TRMT PL	54.4	38.3	46.4		78	2	22	24	553	0	0	6	0	5.08		1.23	1	1.0	0		9	5	1
LOGAN 1 W	55.7	36.1	45.9		79	3+	22	25+	567	0	0	11	0	4.14	1.42	.92	8	T	T	22	9	4	0
LONDON LOCKS	54.7	37.0	45.9		79	3	25	24	571	0	0	11	0	5.08		1.20	1	.0	0		12	3	1
MADISON	53.4	35.1	44.3		77	3	20	24	616	0	0	12	0	4.51		1.30	1				8	3	1
POINT PLEASANT 5 NNE	50.2	34.6	42.4		73	3	20	25	670	0	0	12	0	4.77		1.41	1	1.5	2	28	8	3	1
RAVENSWOOD LOCK PARK	52.8	36.2	44.5	- .7	75	2	22	25	610	0	0	12	0	4.89	2.32	1.53	1	T	0		11	3	1
RIPLEY	54.8	34.8	44.8		76	2	20	16	601	0	0	13	0	6.37		2.30	1	1.2	T	30+	13	5	1
SPENCER	52.4	35.1	43.8	- .7	75	3+	20	25	627	0	0	14	0	4.40	1.66	.79	2	T	0		13	3	0
WAYNE 2																							
WILLIAMSON	53.0	36.6	44.8	- 1.6	77	2	23	25+	600	0	0	8	0	4.14	1.36	.87	8				10	4	0
WINFIELD LOCKS	52.4	36.0	44.2	- 1.4	78	3	25	16	616	0	0	11	0	6.29	3.62	1.50	1	.0			10	5	2
OIVISION			44.3	- 1.0										5.09	2.35			1.2					
* * * CENTRAL 04																							
ARBOVALE 2	46.9	29.3	38.1		65	3+	5	24	800	0	2	19	0	5.26	2.71	1.15	8	1.5	2	22	7	5	2
BAYARD	44.5	27.8	36.2	- 2.2	71	2	10	25	857	0	5	21	0	5.86	2.96	.97	8	4.5	2	24+	12	5	0
BECKLEY V A HOSPITAL	48.9	30.5	39.7	- 2.6	72	2	13	24	750	0	2	18	0	3.80	1.12	.77	1	2.0	2	23	9	2	0
BECKLEY WSO AP //R	47.4	33.1	40.3	- 1.9	72	2	17	24	737	0	3	14	0	3.94	1.26	.85	1	3.6	1	27+	14	2	0
BRANDONVILLE	46.3	29.8	38.1		70	3	16	25	800	0	2	19	0	5.79		1.05	20	4.0	2	23	11	4	2
BUCKEYE	49.9	30.0	40.0		70	3	10	24	747	0	1	19	0	6.35		1.20	8	.1	0		7	5	4
CANAAN VALLEY	45.4	27.5	36.5		70	2	8	25	849	0	4	21	0	6.26		1.40	8	11.0	5	23	13	4	1
ELKINS WSO AP //R	49.4	30.3	39.9	- .8	79	2	13	25	745	0	1	20	0	5.82	3.07	1.25	14	7.4	2	24+	11	5	2
FLAT TOP	44.4	29.4	36.9	- 2.3	67	3	15	25	833	0	4	22	0	3.66	.97	.78	8	2.5	2	23+	8	3	0
MC ROSS	48.9	31.9	40.4		67	3+	17	24	729	0	2	20	0	6.13		1.52	1	2.0	2	22	13	4	2
OAK HILL	49.8	32.6	41.2		73	3	18	24	708	0	1	14	0	5.31		1.33	1	.7	1	27	14	3	1
PARSONS 1 SE	49.3	30.8	40.1		72	3	17	25	742	0	0	21	0	6.22		.98	8	2.7	2	23	12	5	0
PICKENS 1	48.1	30.7	39.4		71	2	15	16	760	0	3	18	0	7.96		1.50	2	10.5	3	23	15	7	1
REEDSVILLE EXP. FARM	48.9	30.4	39.7		72	2	15	25	751	0	1	20	0	7.13		1.30	1	5.5	3	30	13	5	3
RICHWOOD	49.9	30.5	40.2		69	10	13	25+	737	0	1	18	0			.50	25					1	0
ROWLESBURG 1	49.5	30.7	40.1		73	3	17	25	740	0	1	20	0	7.16		1.25	20	2.0	1	27+	12	7	1
SENECA STATE FOREST	47.6	25.7	36.7		69	2	5	24	841	0	2	24	0	7.24		1.45	1	6.3	2	22	9	5	4
SPRUCE KNOB	47.3	31.3M	39.3M		70	3			761	D	4	19	0	4.99		1.10	20	8.0	5	23	13	3	1
SUMMERSVILLE LAKE	50.6	32.9	41.8		73	3	20	25	689	0	0	17	0	4.88		.96	2	3.0	2	22	11	4	0

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 128

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	M	M	M				14	25		0	0		0					3.0					0
WEBSTER SPRINGS 1 E	52.6	34.7	43.7		76	2	22	25	632	0	0	15	0	6.14		1.50	2	3.0	2	24+	14	6	1
DIVISION			39.4	- 1.0										5.78	3.30			4.2					
* * *																							
SOUTHERN 05																							
ATHENS CONCORD COLLEGE	50.1	32.6	41.4		73	2	15	24	703	0	1	15	0	3.37		.88	1	.7	T	30	9	2	0
BLUEFIELD FAA AP	49.9	35.3	42.6		74	2	21	24	665	0	3	15	0	3.49		.95	1	T	T	27+	8	3	0
BLUESTONE LAKE	51.4	34.2	42.8		71	4	23	25	658	0	0	12	0	3.13		.69	8	T	T	22	7	3	0
GARY //R	54.6	32.9	43.8	- .5	77	3	19	25	627	0	0	16	0	2.86	.54	1.05	1	.5	1	22	7	1	1
KOPPERSTON	51.7	34.5	43.1		74	2	20	24	651	0	0	14	0	4.77		.91	1	.7	T	30+	10	4	0
LEWISBURG 2 SSW	50.9	33.0	42.0		70	3	18	16	685	0	1	16	0	5.60		1.20	8	.5	0		9	4	3
PINEVILLE	54.8M	33.3M	44.1M		75	2	20	26+	620	0	0	14	0	3.80		.84	1	1.3	1	22	9	4	0
UNION	50.8	31.4	41.1	- .8	73	3	17	25+	707	0	0	19	0	4.50	2.28	1.09	8	1.0	1	22	7	5	1
WHITE SULPHUR SPRINGS	52.7	33.4	43.1	.7	73	3	17	25	653	0	0	17	0	5.02	2.43	1.19	14				7	5	2
DIVISION			42.7	- .9										4.06	1.67			.6					
* * *																							
NORTHEASTERN 06																							
BERKELEY SPRINGS	M	M	M		66	3				0	0		0					.0	0				
FRANKLIN 2 NE	50.9	31.1	41.0		71	2	14	24	711	0	0	20	0	3.68		.93	20	1.0	0		5	4	0
HARPERS FERRY NAT PARK	52.1	32.0	42.1		70	4	24	30+	678	0	0	17	0			1.98	14	.0	0			4	4
KEARNEYSVILLE WSO	49.7	28.6	39.2	- 5.7	68	4	16	25	771	0	0	22	0	5.66	3.01	1.43	8	T	0		6	5	3
MARTINSBURG FAA AP	49.3	32.0	40.7	- 3.2	69	3	18	25	721	0	1	17	0	5.83	3.30	1.41	14	1.0	0		9	4	3
MATHIAS	48.7	31.4	40.1		71	2	15	25	741	0	1	19	0	4.88		1.14	14+	2.0	1	30	6	5	2
MOOREFIELD 2 SSE	51.3M	31.4M	41.4M		69	3	15	24	702	0	1	17	0	4.37		1.20	8	.0	0		7	4	2
OMPS	47.9	29.7	38.8		62	4	18	24+	777	0	0	21	0	5.40		1.35	20		0		7	4	3
PETERSBURG 3 SW																							
ROMNEY 3 NNE	M	30.3	M		63	3	14	25		0	0	21	0	5.03		1.40	20	.0	0		10	3	2
WAROENSVILLE R M FARM	50.4	29.9	40.2	- 2.6	69	3	16	25	738	0	0	18	0	5.02	2.87	1.13	8	T	0		7	4	3
DIVISION			40.4	- 3.3										4.98	2.74			.4					

SPECIAL WEATHER SUMMARY

Heavy rainfall occurred throughout the month, and most of the State had over 5 inches of precipitation. Many stations had over twice their normal November precipitation. It was the wettest November at Elkins since 1945, with only two other Novembers with more precipitation there since 1899. The first major statewide snowfall occurred on the 30th and gave 2 to 5 inches of snow. The U.S. Geological Survey reported that new November monthly maximum streamflows were reported on the Greenbrier River at Alderson (since 1895) and on the Potomac River at Paw Paw. Monthly mean discharge of the Kanawha River was the fourth highest of record for November since records began in 1877.

Weather throughout the month was mostly mild, but cloudy. The heavy cloudiness kept monthly average temperatures below normal, due to lower daytime maximum temperatures.

Robert O. Weedfall
Climatologist for West Virginia
Agricultural Engineering Bldg.
West Virginia University
Morgantown, West Virginia 26506

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN 01																																
BENS RUN 1 SSE	5.32	1.00	.27	.16					.72	.12		.21	.02		.57	.10					.94		.02	.05			.83	.16	.15			
CAIRO 3 S	5.04	1.25	.05	.05				.15	.66	.05	T	.10			.37	T				.82	.24		.05			.15	.54	.1	.41		.12	
CRESTON	3.35	.82	.42	.01					.51	.15		.05	T		.05	.14				T	.3	T	T	.02			.49	. 4	.15	.20		
ELLENBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MC MECHEN DAM 13	4.06	.38	.25	.54					.76	.11		.09			.27	.14					.66		T				.50	.65	.04	.02		
MOUNDSVILLE	4.61	.64	.44					.25	.60	.03		.04			.47	.02				.22	.54		.03			.05	.57	.38	.23		.10	
NEW CUMBERLAND	4.26	.38	.65	.02				.22	.96			.11			.55					.13	.44		T			.04	.36	.06	.27		.07	
NEW MARTINSVILLE	5.12	1.17	.15					T	1.07			.15			.56					.58	T		.03			.64	.27	.10	.30		.10	
PARKERSBURG FAA AP	4.67	.67	.03		T			.58	.18		.04	.08		.01	.73	T				.86	.14	T	.04			.62	.19	. 1	.35		.16	
PARKERSBURG WSO CI R	3.93	.78	.01					.62	.08		.02	.11		T	.66	T				.68	.13	T	.03			.40	.07	. 1	.34	T	.09	
WEIRTON	4.28	.47	.53	.14	.02	T		.35	.83	T		.10		.04	.60					.24	.25	.02	T			.16	.18	.10	.20		.05	
WELLSBURG 3 NE	4.13	.26	.49	.22				.32	.85	.01		.02		T	.56	T				.14	.35	T	T	T		.12	.24	.20	.23		.08	
WHEELING WARWOOD DM 12	3.96	.18	.40	.51					.88	.07		.11			.36	.12					.55		T				.41	.15	.11	.11		
* * * NORTH CENTRAL 02																																
BELINGTON	5.11	.64	.49	.09					.80	.55	T	.05	T		.39	.25	T			T	.77	.02	.15	.22	T		.45	.10	.04	.10			
BUCKHANNON 2 W	5.66	.92	.03	.27		T		.15	.71	.14		.08			.46	.04				.70	.16	T	.14	T		.12	.52	.05	.76	.02	.35	
BURNSVILLE	4.94	.70	.48	.13				T	.88	.32	.08	.10			.16	.18					.90		.15	-			.55	.08	.03	.20			
CENTRALIA	5.41	.75	.96	.08					.58	.58		.20			.35	.40				T	.97	.06	T	.04			.35	.03	.02	.04			
CLARKSBURG 1	5.59	.90	.42	.31					.76	.22	.23	.06	.04		.22	.37	.01				.84	.03	.04	.11	T		.65	.11	.05	.22			
FAIRMONT	5.36	1.03	.05	.14				.31	.51	.04	.03	.07			.46					.90	.17		.05	.02		.77	.26	T	.23		.32	
GASSAWAY	6.47	1.70	.04	.13				.11	1.10	.11		.25	.03		.60	.14				.35	.52		.23			.13	.33	.07	.31	.02	.30	
GLENVILLE 2 NE	5.27	.68	.41	.21					.95	.24		.19	.01		.17	.29	T			.01	.82	T	.11	.02			.83	.07	.05	.21			
GRANTSVILLE 2 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HASTINGS	6.07	.98	.24	.35					1.02	.16	T				.32	.12				.38	.76			.02			1.22	.14	.15	T	.21	
IRELAND	3.49	.98	T	.01				.01	.38	.03		.17			.38	.01				.43	.08		.20			.09	.22	.02	.16		.32	
JANE LEW 1 W	4.71	.67	.33	.20	T	T			.77	.25		.22			.28	T	T				.95	T	.05	.10			.82	.05	.02	T	T	
LAKE LYNN	4.59	.45	.11	.10					.57	.22		.04	.03		.18	.43	T				.96		.02	.06			1.02	.09	.07	.24		
MANNINGTON 1 N	3.03	.80	.15	.12					.15	.09		.12			.44	.14				T	.23	T	T	.05			.34	.11	.19	.10		
MANNINGTON 1 W	5.20	.92	.25	.11					.64	.23		.19			.04	.36					1.03	T	T	.01			1.10	.12	.07	.13		
MIDDLEBOURNE 2 ESE	3.95	1.15	.06	.19	T			.27	.53	.02		.17		T	T					.58	.43	T	T		.09		T	.06	.31		.09	
MORGANTOWN FAA AP	4.88	.64	.17					.37	.37	.04	T	.11		.01	.70	.02				.76	.18	T	.03	T		.98	.05	T	.23		.22	
MORGANTOWN L AND D	5.10	.65	.26	.27					.62	.20		.09	.03		.21	.42	T				1.07	.03	.02	T			.96	.07	.05	.15			
PHILIPPI	6.18	.92	.44	.70					.77	.47	T	.22	T		.31	.12	T			T	1.00	.01	.12	.13	T		.59	.11	.03	.24			
SUTTON LAKE	5.42	.74	.90	.08					.78	.35		.14	.10		.27	.42	.02			T	.80	.03	.10	.03			.32	.11	.03	.20			
VANDALIA	5.32	.98	.02					.28	.78	.08		.18			.42	.04				.54	.48		.22	.01		.14	.50	.03	.32		.30	
WESTON	5.56	.64	.38	.22		T			.95	.36		.15	.04		.23	.23	.03			.02	.86	.03	.06	.12			.75	.18	.04	.27			
WEST UNION 2	5.17	.93	.25	.14					.78	.15		.05			.28	.12				T	.90		.05	.06			1.00	.07	.19	.20			
* * * SOUTHWESTERN 03																																
BRANCHLAND	4.77	1.27							.89	.01	T	.09			.19	.11	T	T		.04	1.07		.11	T			.43	.07	.33	.16			
CHARLESTON WSO AP R	5.26	1.44	.11		T			.54	.23	T	.28	.01		.01	.78	T		T		.45	.02	.01	.15	T		.38	.11	T	.39		.35	
CHARLESTON 1	4.54	1.39	.12	.08					.64	.03		.27			.33	.27	T			.02	.44	T	.10	T			.43	.04	.15	.20	.03	
CLAY 1 SW	6.00	.80	1.90	.07					.81	.26		.12	.04		.17	.08	.01			.02	.72		.22	.07			.35	.09	.02	.25		
CLENDENIN 1 SW	6.48	1.03	1.86	.03					.87	.18		.32			.06	.36				.06	.60	.02	.15				.42		.17	.15		
CORTON	6.81	2.94	.03	.12				.12	.72	.01		.28			.50	.02				.60	.12		.20			.02	.50		.35		.28	
DILLE	5.86	.47	1.36	.18					.72	.43		.09	.06		.28	.12	.02			.03	.87	.08	.25	.10	.01		.32	.12	.07	.28		
DUNLOW 4 SE	5.28	.80	T	.05					1.15	.04		.35	T		.63	.10	T			.05	.90	.04	.11	.03			.47	T	.30	.26		
HAMLIN	4.95	1.36	.01	.04					.83	T		.10	T	T	.23	.06	.02			T	.75	.02	.06	T			.90	.06	.28	.23	T	
HOGSETT GALLIPOLIS DAM	5.59	1.08	.93	.05					1.03	T		.11			.19	.14				.01	1.07		.03	.01			.42	.03	.19	.30		
HUNTINGTON WSO AP	4.38	.70	.04					.82	.01		.06	.01		T	.34	T	T	T		1.23	.02		.07	T		.38	.03	T	.53		.14	
HUNTINGTON WSO TRMT PL	5.08	1.23	.04	.03	T			.24	.54	T	.02	.06	.01		.39	T				.72	.58	T	.12			.03	.42		.57	T	.08	
KERMIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LOGAN 1 W	4.14	.64	.11						.92	.01		.22	.01		.22	.05				.07	.69	.04	.13	.02			.64	.05	.05	.27		
LONDON LOCKS	5.08	1.20	.33	.05					.60	.10	.02	.15	.02		.08	.24	.28			.01	.68	.05	.34	.09			.36	.08	.10	.28	.02	
MADISON	4.51	1.30		.05					.86	.05		.25			.25	.06				.02	.61	.03	.10	.05	T		.49	.03	.08	.28		
POINT PLEASANT 3 NNE	4.77	1.41	.31	.03				.02	.92	.02		.14	.01		.37	.05				.07	.74		.12				.44	.07	.15		T	
RACINE LOCKS AND DAM	5.67	1.00	.75	.06					.84	.05		.12			.41	.30				T	1.03		.03	.05			.53	T	.21	.29		
RAVENSWOOD LOCK PARK	4.89	1.53	.02	.15				.23	.26			.10			.45					.60	.40	.05				.03	.57	T	.40		.10	
RIPLEY	6.37	2.30	.03	.02	.04			.15	.70	T	T	.10	T	T	.45	T				.50	.23	.22	.10			.60	.25	.05	.53	T	.10	
SPENCER	4.40	.74	.79	.10					.67	.12		.13	.01			.30				.14	.37		.03	.02			.48	.10	.15	.23	.02	
WAYNE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILLIAMSON	4.14	.77		.03					.87	.01		.10			.22	.08				.12	.73	.01	.12	.04			.59	.11	.05	.28	.01	
WILLIAMSON 2	3.63	.67							.92			.12			.29						.72		.16				.48		.27			
WINFIELD LOCKS	6.29	1.50	1.04	.07					.76	.04		.14	T		.05	.30				.01	.92		.12	.02			.62	.07	.26	.37		
* * * CENTRAL 04																																
ALBRIGHT	6.49	.58	.36	.38					.93	.32	.34	.08	.08		.74	.53					.96	.15	.03	.05			.62	.14	.04	.16			
ALPENA 1 NW	7.92	.65	1.25	.10					1.10	.65	T	.10	.05		.60	.95	T			T	1.15	.10	.10	.10	T		.30	.50	T	.22			
ARBOVALE 2	5.26	.37	.60						1.15	.02	T	.05	.02		.92	T				.05	1.08		.15	.05			.75			.05			
BAYARD	5.86	.58	.34	.13					.97	.42	.01	.05	.01		.50	.85	.02				.95	.04	.08	.10	T		.49	.11	T	.21			
BECKLEY V A HOSPITAL	3.80	.77	.14	.22					.45	.06		.42			.41	.05	.05			.05	.50	.06	.10	.65			.34	.06	.07				
BECKLEY WSO AP //R	3.94	.85	.22		T			.36	.14	.01	.19	.19		.10	.43	.03				.50	.10	T	.11	.02		.32	.16	.02	.08		.11	
BELVA	4.01	.96	.48	.06					.56			.16			.09	.22				T	.82		.07	.05			.22	.09		.23			
BRANDONVILLE	5.79	.52	.27	.12					.71	.56	T	.18	T		1.04	.13	T				1.05	T	.07	.09			.83	.03	.05	.14			
BUCKEYE	6.35	.40	1.00	.14					1.20	.03		.06	.03		1.13	.07				.07	1.07		.09	.04	T		.91	.04	.02	.05			
CAMDEN ON GAULEY	6.66	.71	2.21	.11					.63	.28		.23	.06		.42	.25				.01	.76	.10	.14	.10			.41	.06	.01	.17			
CANAAN VALLEY	6.26	.71	.07		T			T	1.40	.22		.17			.98	.16				.36	.67	T	.38	.08		.12	.34	.03	.18	T	.39	
DRY CREEK	4.72	1.26	.05	.22					.62	.05		.21	.04		.54	.15				.03	.78	.05	.08	.05			.44	.12	.03				
EAST RAINELLE 3 NNE	6.03	1.40	.45	.20					.90	.23	T	T		T	1.10	.30				T	.75	.11	.08	.01		T	.42	T	T	.08			
ELKINS WSO AP //R	5.82	1.05	.02		T			.52	.78	.02	.02	.13			1.25	T				.86	.07	.02	.21	.06		.23	.15	.03	.19		.21	
FLAT TOP	3.66	.50	.20	.02					.78	.09		.16			.38	.23	T	T		.09	.65	T	.08	T	T		.36	.04	T	.08	T		
HACKER VALLEY	7.45	.82	1.18	.08					.76	.90	T	.18	.12		.32	.80	T			.06	.94	.24	.10	T			.48	.10	.05	.32			
HICO	4.30	.96	.42	.05					.53	.21	T	.12	.05		.19	.30	T			T	.69	.01	.18	.05	T		.38	.02	.01	.13			
MC ROSS	6.13	1.52	.04	.22				.04	1.06	.15		.30			.96	.08				.40	.56	T	.12	T		.18	.18	.03	.12		.17	
OAK HILL	5.31	1.33	.30	.15					.65	.22	.03	.18	.04		.35	.30			.01	T	.75	.15	.15	.10	T		.34	.14	.08	.04			
PARSONS 1 SE	6.22	.74	.58	.09					.98	.67	T	.14	.01		.48	.47	T			.09	.88	.03	.10	.15	T		.46	.08	.05	.22			
PICKENS 1	7.96	.67	1.50	.11		T			.87	.86	T	.14	.15		.41	.92	.02			.04	.96	.09	.12	.14	T		.50	.22	T	.24			
REEDSVILLE EXP. FARM	7.13	1.30	.21	.20				.05	1.14	.18	.01	.17	.02		.83	.02				.40	.80	.02	.08	.07	T	.10	1.05	.07	.18	.02	.21	
RICHWOOD	-	.47	T	-				T	.69	.43		.21	T		.17	.09				.15	.10					.50	.26	.11	.10	T	-	
ROWLESBURG 1	7.16	.95	.45	.32					.87	.68		.15	.09		.76	.52					1.25		.15	T	T		.62	.06	.03	.26			
SENECA STATE FOREST	7.24	1.45	.12					1.28	.31		T	.05			1.20	.04				1.12	.03	.01	.14	T		.96	.06	.01	T		.46	
SPRUCE KNOB	4.99	.26	.22						.95	.18			.10		.75	.22				.06	1.10	.10	.15	.16	T		.48	.12	.06	.08			
STONY RIVER DAM 2	-	.54									.24	.30	.11			1.75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SUMMERSVILLE LAKE	4.88	.81	.96	.03					.55	.24		.18	.03		.27	.37	.03			.01	.67	.06	.16	.05	.02		.21	.05	T	.18			
TERRA ALTA NO. 1	-	.47	T	-					.69	.43		.21	T		.17	.09					-		.02				-	.11	.10	.17			
THOMAS	7.10	.68	.43	.13		.02			1.15	.82	.03	.06	.08		.57	.75	.03			T	1.11	.06	.11	.16	T		.53	.17	.04	.17			
VALLEY BEND	-	.47	.85	.08					.84	.40	.02	.08	.10		.40	.80	T			T	1.02	T	.04	-	-	-	-	-	.05	.15			
VALLEY HEAD	5.36	.44	.85	.05					.87	.33		.05	T		.61	.37	T			T	.91	.08	.08	.13	.01		.23	.20	T	.15			
WEBSTER SPRINGS 1 E	6.14	.68	1.50	.05	.01				.63	.60	.10	.10			.50	.24				.02	.72	.10	.14	.05	.02		.27	.15		.26			
* * * SOUTHERN 05																																
ALDERSON	4.34	.72	.38						.92	.04		.10			.73	.08				.06	.82		.08	T			.41					
ATHENS CONCORD COLLEGE	3.37	.88	.02	.10	.01				.59		.02	.25	.01		.23	.04			.02	.34	.26	.01	.07			.17	.16	.05	.04	.01	.09	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BLUEFIELD FAA AP	3.49	.95	.05					.43	.22	T		.24		.06	.54	.01	T			.57	.03	T	.02	.01		.10	.07	T	T		.19	
BLUESTONE LAKE	3.13	.45	.35	.02					.69	T		.16	T		.54	.06	T	T	T	.04	.66	T	T	T	T		.16	T	T	T		
GARY //R	2.86	1.05	.04	.03	T	T			.42	T		.27			.15	T				.12	.35	.01	.03	.01	.02		.29	.03	T	.04	T	
1AEGER	4.58	1.10	.16	.15					.51	.06		.19			.18	.20				.09	.77	.05	.10	.07			.61	.17	.06	.11		
KOPPERSTON	4.77	.91		.22				.08	.75	.07		.27			.57	.05				.70	.20	.02	.07	T		.21	.43	.02	.12		.08	
LEWISBURG 2 SSW	5.60	1.02	.01	T				.03	1.20	T		.09		.06	1.14	.03	T			.42	.51		.11	.07		.22	.40	.01	.05		.23	
MATOAKA	2.97	.98							.69	.09					.46	.12					.21		.03	.06			.18	.07		.08	
PINEVILLE	3.80	.84	.09						.52	.06		.35			.35	.08				.11	.53	.03	.10	T			.50	.11	.04	.09		
PRINCETON	3.49	.75	.15	.10					.62	.05		.30			.34	T	.03			.18	.48	T	.07	T			.25	.11		.06		
RENICK NO 2	-	.47	.28	T					-			.12	T		-	-					.36		T	T			.21	.40			.08	
UNION	4.50	.50	.37	.06	T				1.09	T		.09			.88	T				.10	.73		.02	T	T		.63	T	T		.03	
WHITE SULPHUR SPRINGS	5.02	.56	.16	T					1.18	.02		.05			1.19	.10				.07	.83		.08	.02			.70	.06		T	T	
• • • NORTHEASTERN 06																																
BERKELEY SPRINGS	-	.20	-					-	-					.05	1.40					-	-							-	-			
BRUSHY RUN	4.37	.34	.13						.95						.79	.26				.09	.99					.25	.46	.05	.06			
FRANKLIN 2 NE	3.68	.26	.04						.91						.77						.93			.05			.69			.03		
HARPERS FERRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HARPERS FERRY NAT PARK	-	-	.09						1.55		T	.07			1.98	.45					1.40						1.25			.06		
KEARNEYSVILLE WSO	5.66	.08	.21	T					1.43			.08			1.16	.53					1.14		T	.03	T		.92			.08		
MARTINSBURG FAA AP	5.83	.20	.01					.28	1.10			.10			1.41					1.15		T	.02	T	.35	.72		.07		.42	
MATHIAS	4.88	.52	.03						1.16	T					1.14	T				.93		T	.04	T	.08	.70		.03		.27	
MOOREFIELD 2 SSE	4.37	.57	.11						1.20			.04			.78	.04					1.08						.44		.11			
OMPS	5.40	.14	.25	.04					1.32			.07			1.05	.31					1.35			.05			.82					
PETERSBURG 3 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ROMNEY 3 NNE	5.03	.42	.13	.01					1.21						.77	.28					1.40		.10	.20			.40			.11		
WARDENSVILLE R M FARM	5.02	.47	.12						1.13			.03			1.00	.34				T	1.03		T				.84			.06		

EXTREMES

HIGHEST TEMPEPATURE 3 STATIONS	79	OATE	03+
LOWEST TEMPERATURE 2 STATIONS	5	OATE	24
GREATEST TOTAL PRECIPITATION PICKENS 1	7.96		
LEAST TOTAL PRECIPITATION GARY //R	2.86		
GREATEST 1 OAY PRECIPITATION CORTON	2.94	OATE	01
GREATEST TOTAL SNOWFALL CANAAN VALLEY	11.0		
GREATEST OEPTH OF SNOW 2 STATIONS	5	OATE	23

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO AP	20	2.3	10.5	30++	14	25+	85	87	73	80	2	5	12	2	0	0	21	-	8.2
CHARLESTON WSO AP	26	1.7	5.9	22++	24	26+	78	81	64	69	6	4	9	2	1	0	22	-	8.4
ELKINS WSO AP	-	-	-	-	-	-	-	80	63	72	2	7	6	3	2	0	20	-	8.4
HUNTINGTON WSO AP	26	2.1	6.3	23++	26	02	84	89	76	77	6	7	3	3	1	0	20	-	8.7
PARKERSBURG WSO CI	-	-	-	26	W	08	-	-	-	-	4	8	3	4	0	0	19	30	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	55	62	73	65	51	57	66	63	47	46		50	52	56	55	38	41	45	45	45	40	45	38	39	44	42	42	50	36	38		49.2
	MIN	40	49	47	43	36	27	31	43	42	30	34	40	32	38	34	24	20	23	26	35	26	32	26	23	20	22	35	33	23	23		31.9
CAIRO 3 S	MAX	60	75	68	54	59	69	64	56	48	70	57	54	60	61	48	40	47	47	45	46	47	47	38	46	41	43	53	47	46	48		52.8
	MIN	42	47	47	45	36	27	33	42	42	31	46	38	32	47	34	29	25	23	30	38	27	32	29	23	19	33	33	33	29	26		33.9
CRESTON	MAX	58	61				54	68	61	47	46	64	53	54	63	63	40	46	44	46	46	40	41	39	40	45	42	42	53	38	37		49.3
	MIN	40	48				29	29	39	42	30	30	41	33	35	35	22	22	24	24	35	32	32	30	25	20	20	34	33	27	25		31.0
MOUNDSVILLE	MAX	58	73	70	59	51	65	63	57	48	63	58	49	46	55	50	42	48	46	47	45	44	43	38	44	40	43	47	45	39	40		50.5
	MIN	46	49	46	41	40	29	33	42	43	30	45	39	31	41	33	28	28	26	28	36	29	31	26	27	25	35	33	32	22	23		33.9
NEW CUMBERLAND	MAX	53	68	68	57	50	65	60	54	46	63	56	47	47	49	42	45	50	44	41	40	44	40	39	45	43	42	42	43	41	35		48.6
	MIN	45	52	42	46	43	32	36	45	43	37	41	35	32	42	32	31	27	32	29	35	30	32	29	26	23	33	33	33	21	23		34.7
NEW MARTINSVILLE	MAX	62	73	73	62	56	67	63	57	48	65	57	52	51	58	45	45	48	47	45	46	46	41	48	45	41	43	45	48	40	38		51.8
	MIN	48	53	50	40	47	32	30	41	34	32	45	36	31	42	30	23	29	25	26	37	23	30	28	23	17	36	33	34	27	25		33.6
PARKERSBURG FAA AP	MAX	62	71	62	49	53	64	58	52	45	63	52	51	53	56	37	38	43	42	43	42	41	35	35	42	41	41	49	41	32	33		47.5
	MIN	50	59	47	45	36	32	45	41	42	35	41	37	36	34	32	26	25	25	34	28	29	31	27	26	27	33	33	29	23	26		34.3
PARKERSBURG WSO C1	MAX	63	74	64	50	56	67	58	52	46	64	54	53	54	55	37	40	46	43	44	43	43	38	39	44	42	42	50	43	36	34		49.1
	MIN	51	61	48	46	39	34	47	42	43	38	42	40	38	34	34	30	29	30	36	32	32	33	31	29	27	34	35	33	26	31		36.8
WEIRTON	MAX	54	70	67	55	48	62	60	53	44	60	57	46	45	60	38	41	47	40	39	40	40	38	35	41	42	42	41	41	38	35		47.3
	MIN	43	51	45	45	41	35	41	42	42	35	41	37	32	38	31	29	28	32	31	32	32	32	27	25	26	31	31	32	22	27		34.5
WELLSBURG 3 NE	MAX	56	71	71	53	53	64	62	55	47	63	56	48	46	51	44	43	48	43	42	41	41	37	37	43	42	43	44	41	39	35		48.6
	MIN	45	50	44	44	43	28	32	43	43	33	44	34	30	42	32	30	26	27	26	33	28	32	28	25	21	35	33	30	19	21		33.4
WHEELING WARWOOD DM 12	MAX	52	58	69	62	50	51	66	62	47	45	64	51	47	57	53	38	43	48	44	42	41	40	39	37	43	41	41	45	37	39		48.4
	MIN	37	47	47	48	43	34	34	39	43	36	37	41	34	35	34	31	31	29	31	35	31	34	29	28	26	27	33	34	24	25		34.6
* * *																																	
NORTH CENTRAL 02																																	
BELINGTON	MAX	62	60	76	61	50	50	63	69	44	44	67	50	56	62	60	33	48	42	44	48	44	36	34	31	40	50	39	47	38	39		49.6
	MIN	36	47	45	40	41	25	26	32	37	27	28	40	32	34	31	18	18	28	28	40	27	29	28	23	17	18	32	34	22	22		30.2
BUCKHANNON 2 W	MAX	62	77	70	55	55	66	71	55	43	68	57	58	64	63	38	42	44	46	44	46	39	36	35	39	49	52	49	47	37	35		51.4
	MIN	49	48	48	40	41	24	30	41	40	27	45	38	31	38	28	20	25	22	30	35	23	29	28	25	17	33	32	32	22	27		32.3
CLARKSBURG 1	MAX	56	61	73	63	50	50	67	64	47	45	67	53	55	57	64	38	41	45	45	45	44	42	37	34	41	43	41	49	39	37		49.8
	MIN	39	49	49	40	44	30	29	33	41	33	31	41	33	36	35	24	24	24	24	35	27	32	31	23	20	19	33	35	25	25		32.1
FAIRMONT	MAX	62	72	65	48	53	66	68	52	44	67	52	52	53	65	35	40	45	43	42	42	40	37	35	42	42	43	47	41	37	35		48.8
	MIN	48	58	45	44	36	30	37	40	40	34	41	35	32	34	29	26	30	28	32	27	27	30	27	27	24	33	34	31	25	26		33.7
GASSAWAY	MAX	60	76	72	59	56	68	66	57	46	60	64	59	65	65	51	43	45	47	46	49	41	39	37	44	37	44	54	51	41	38		52.7
	MIN	52	48	45	44	43	32	34	42	43	34	43	32	35	39	33	23	30	28	31	38	27	30	31	25	21	36	33	34	28	27		34.7
GLENVILLE 2 NE	MAX	57	62	74	66	50	57	67	63	45	45	69	50	56	61	64	38	42	44	46	47	40	40	36	38	43	42	41	52	37	41		50.4
	MIN	40	48	43	38	40	25	27	36	42	29	31	41	31	36	33	18	21	20	23	36	23	30	30	22	17	24	34	37	24	23		30.7
GRANTSVILLE 2 NW	MAX																																
	MIN																																
MANNINGTON 1 N	MAX	57	73	65	63	50	53	66	68	44	45	67	49	52	57	63	37	40	45	43	43	38	36	40	35	42	43	38	46	35	37		49.0
	MIN	48	52	43	41	41	24	28	35	41	29	32	38	29	41	33	23	22	24	28	34	25	27	25	18	17	21	28	30	20	22		30.6
MIDDLEBOURNE 2 ESE	MAX	61	73	72	66	58	65	62	55	46	64	55	55	55	52	45	41	42	46	44	44	43	36	35	44	39	42	49	45	40	34		50.3
	MIN	52	51	49	45	40	27	33	39	42	33	42	39	31	31	28	23	25	22	28	32	26	31	21	21	19	35	33	33	26	23		32.7
MORGANTOWN FAA AP	MAX	61	74	63	50	48	64	68	55	44	65	51	50	55	63	34	41	43	44	44	44	38	36	30	38	41	41	46	39	36	34		48.0
	MIN	49	60	44	44	34	34	44	40	41	31	41	34	30	34	28	24	31	30	33	28	27	30	27	22	20	32	32	30	21	29		33.5
MORGANTOWN L AND D	MAX	65	70	66	48	60	66	67	52	45	67	53	48	48	62	48	44	44	45	45	44	42	40	35	42	42	41	48	38	35	32		49.4
	MIN	46	49	48	37	41	27	30	38	36	27	42	36	29	31	30	25	29	29	32	28	26	29	27	20	19	35	31	28	23	22		31.7
WESTON	MAX	60	63	75	62	50	56	68	65	52	45	71	55	57	59	63	45	42	44	48	48	44	39	35	37	43	43	41	50	48	39		51.6
	MIN	38	52	48	42	42	29	29	35	42	32	32	42	34	35	33	20	20	24	24	35	28	30	32	28	20	20	33	36	24	26		32.2
WEST UNION 2	MAX	59	62	75	65	53	57	66	63	46	46	69	50	56	57	65	38	42	44	46	45	41	43	35	36	43	43	43	51	39			51.0
	MIN	39	45	48	40	38	28	31	41	42	30	30	41	32	36	36	22	24	22	25	34	25	32	29	21	19	20	34	34	20			31.7
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO AP	MAX	69	76	67	51	56	67	60	54	47	68	54	59	66	64	38	45	44	47	47	49	40	36	36	43	41	42	54	46	41	34		51.4
	MIN	55	54	49	45	36	29	48	42	39	30	44	40	36	35	26	23	35	36	37	30	29	31	30	24	23	33	34	31	28	31		35.4
CHARLESTON 1	MAX	59	68	77	71	52	59	70	60	47	49	72	55	63	67	67	39	47	46	49	50	41	43	40	40	47	43	44	56	41	43		53.5
	MIN	44	51	47	48	42	31	35	45	43	32	35	44	37	39	35	24	30	35	30	36	30	31	29	24	20	29	34	37	29	29		35.2
CORTON	MAX	63	76	71	65	58	68	64	58	48	69	61	60	69	65	61	52	46	49	47	50	43	39	38	44	44	50	56	54	43	37		54.9
	MIN	54	48	44	43	42	31	36	46	44	31	47	42	35	45	34	21	33	29	33	38	28	31	32	27	28	34	33	33	28	27		35.9
DUNLOW 4 SE	MAX	75	76	68	67	54	68	64	56	46	67	62	60	68	67	46	42	43	45	43	46	38	37	36	43	39	40	52	50	38	35		52.4
	MIN	53	61	50	45	37	40	50	39	40	33	43	37	39	44	31	25	32	35	35	34	31	31	28	24	29	29	32	30	24	29		36.3
HAMLIN	MAX	60	75	78	70	50	56	71	60	46	45	70	51	60	65	66	39	45	47	47	50	41	41	40	37	45	42	42	56	39	41		52.5
	MIN	44	50	43	42	35	29	30	44	43	30	31	42	35	38	36	22	28	33	35	40	31	33	31	19	21	26	36	39	26	26		33.9
HOGSETT GALLIPOLIS DAM	MAX	59	72	78	68	52	58	69	59	47	47	68	52	57	61	62	40	42	48	45	49	42	43	40	40	45	44	47	53	40	38		52.2
	MIN	39	53	50	43	34	30	30	41	41	26	26	38	35	35	31	24	24	30	33	34	31	29	28	21			35	38	26	25		33.2
HUNTINGTON WSO AP	MAX	74	76	65	49	54	67	55	52	46	62	53	53	58	60	37	41	43	45	47	49	40	37	37	43	40	40	52	43	36	33		49.6
	MIN	54	60	48	43	33	31	49	42	38	28	44	41	38	36	33	28	34	36	37	37	34	31	31	21	24	34	34	31	23	30		36.1
HUNTINGTON SEW TRMT PL	MAX	76	78	73	69	60	72	69	56	50	63	59	58	59	61	51	45	44	46	46	49	44	43	40	46	46	43	55	54	39	38		54.4
	MIN	50	54	52	47	37	32	45	45	44	33	49	43	39	50	36	28	35	37	39	40	36	33	33	22	26	38	36	33	25	31		38.3
LOGAN 1 W	MAX	58	79	79	74	54	61	71	68	47	50	75	52	68	72	67	39	51	50	50	51	47	42	38	40	49	47	45	58	44	46		55.7
	MIN	46	51	47	46	40	35	34	44	44	36	31	44	40	37	37	26	27	35	39	42	31	32	32	22	22	28	36	38	31	30		36.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	59	67	79	71	56	60	66	62	49	49	69	55	63	69	66	40	50	50	50	52	49	43	38	38	46	53	45	56	44	46		54.7
	MIN	45	54	50	48	46	36	36	44	43	35	36	45	41	43	36	26	28	38	28	39	31	32	32	25	26	29	34	41	32	30		37.0
MADISON	MAX	59	76	77	70	54	58	69	68	46	49	70	52	61	70	63	40	46	47	48	51	45	41	38	36	41	44	45	55	42	41		53.4
	MIN	44	51	46	46	43	31	31	44	43	35	34	43	37	38	35	23	25	37	36	38	30	32	32	20	21	26	35	39	29	28		35.1
POINT PLEASANT 5 NNE	MAX	60	64	73	65	50	56	69	53	45	50	63	52	56	59	56	40	41	48	45	45	40	42	38	38	43	41	41	51	43	39		50.2
	MIN	45	55	46	45	35	31	35	42	42	30	45	40	34	45	34	26	28	30	36	38	33	33	27	24	20	29	33	32	22	23		34.6
RAVENSWOOD LOCK PARK	MAX	64	75	73	66	57	68	66	58	47	67	60	57	60	61	50	47	46	46	45	46	41	41	40	45	44	43	49	50	37	35		52.8
	MIN	49	59	46	44	36	31	47	42	43	31	46	40	35	48	34	23	28	34	36	38	30	32	30	26	22	38	34	32	24	27		36.2
RIPLEY	MAX	65	76	70	65	62	73	70	55	48	71	63	59	65	65	52	45	49	48	44	47	46	41	44	47	43	43	55	49	44	39		54.8
	MIN	50	54	48	42	34	29	39	41	42	29	45	41	33	49	33	20	27	34	34	36	29	32	31	23	21	31	34	32	24	26		34.8
SPENCER	MAX	63	75	75	63	56	67	63	56	45	67	64	56	61	64	50	41	46	46	44	47	43	39	38	44	42	42	53	50	37	36		52.4
	MIN	51	48	50	42	37	29	47	41	42	30	47	40	37	50	34	22	29	26	35	36	26	32	29	25	20	34	32	32	24	27		35.1
WAYNE 2	MAX																																
	MIN																																
WILLIAMSON	MAX	57	77	76	70	53	59	68	68	46	49	69	52	64	69	63	38	48	44	45	50	44	41	35	36	44	43	41	53	42	45		53.0
	MIN	49	51	47	48	39	34	35	45	45	34	35	42	39	41	37	28	28	36	39	43	32	33	33	23	23	31	34	35	29	31		36.6
WINFIELD LOCKS	MAX	59	75	78	68	52	59	67	58	48	48	67	53	57	64	61	40	44	47	46	50	43	43	40	39	46	43	42	54	40	40		52.4
	MIN	44	48	50	45	41	34	34	46	44	32	34	44	36	38	36	25	32	36	36	39	31	32	32	27	26	28	36	39	27	27		36.0
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	52	65	65	58	51	54	55	53	39	56	50	56	58	62	47	41	41	46	41	43	32	31	36	41	33	38	47	44	38	34		46.9
	MIN	46	49	48	41	39	33	21	38	33	27	40	25	27	46	27	16	19	22	29	31	23	25	25	5	11	31	28	33	20	22		29.3
BAYARD	MAX	47	71	62	50	45	51	63	56	40	52	47	49	58	57	46	42	39	40	39	39	32	32	29	33	36	42	40	37	32	30		44.5
	MIN	36	35	47	33	37	21	22	35	36	30	32	35	27	42	26	15	22	25	27	30	20	25	23	18	10	30	28	25	23	20		27.8
BECKLEY V A HOSPITAL	MAX	69	72	70	60	53	58	60	56	43	63	56	62	65	60	44	39	38	41	38	42	34	30	28	42	39	40	48	47	37	34		48.9
	MIN	51	42	40	40	36	27	37	36	35	29	41	35	33	44	27	16	25	32	31	31	20	25	24	13	16	28	27	29	20	26		30.5
BECKLEY WSO AP	MAX	67	72	67	50	53	56	56	49	40	60	48	63	62	62	33	40	39	41	39	42	31	30	30	41	40	40	49	50	39	33		47.4
	MIN	50	54	47	40	36	38	39	37	34	38	40	37	43	33	26	20	29	33	36	29	22	25	24	17	28	28	29	30	22	28		33.1
BRANDONVILLE	MAX	55	50	70	60	48	45	57	65	42	41	61	51	49	58	61	31	46	43	46	41	35	38	35	30	38	39	38	44	35	36		46.3
	MIN	37	41	48	35	39	27	28	38	37	30	37	36	28	33	28	23	25	28	30	34	22	29	25	18	16	19	30	31	23	20		29.8
BUCKEYE	MAX	53	65	70	64	57	57	57	52	47	60	56	57	60	65	52	41	45	46	44	40	36	35	32	44	43	39	50	48	41	40		49.9
	MIN	48	48	42	43	40	25	26	42	39	27	36	27	30	47	29	15	21	19	30	34	18	26	27	10	13	29	31	36	19	22		30.0
CANAAN VALLEY	MAX	56	70	64	48	44	55	63	52	37	57	45	59	60	57	43	44	38	43	35	42	30	30	25	39	42	42	39	40	34	30		45.4
	MIN	45	44	45	34	32	20	29	33	33	22	37	38	25	42	23	10	24	23	29	27	19	23	20	17	8	28	24	27	20	23		27.5
ELKINS WSO AP	MAX	62	79	66	52	52	61	65	50	42	66	52	59	64	62	34	47	41	44	43	48	36	33	31	41	49	46	47	39	37	35		49.4
	MIN	52	44	40	38	28	25	29	39	37	28	41	36	30	34	30	16	25	23	28	27	25	28	27	20	13	33	32	30	22	30		30.3
FLAT TOP	MAX	52	65	67	62	44	48	51	50	35	41	56	45	59	59	57	31	35	39	36	41	39	30	29	25	40	39	33	44	47	34		44.4
	MIN	41	50	48	44	32	32	31	33	32	32	36	33	32	38	24	18	21	27	29	32	22	20	22	16	15	29	25	25	22	21		29.4
MC ROSS	MAX	55	67	67	63	54	59	57	51	48	59	57	62	60	58	50	40	38	43	40	43	33	31	30	44	42	40	48	47	40	40		48.9
	MIN	48	44	42	44	39	30	36	38	31	31	42	32	32	49	27	18	28	32	34	32	22	24	25	17	18	32	30	32	19	28		31.9
OAK HILL	MAX	57	69	73	69	51	54	58	60	44	42	62	50	65	64	64	34	42	42	45	44	45	35	33	31	42	43	42	51	42	40		49.8
	MIN	42	51	50	47	39	34	39	41	36	36	37	39	33	41	28	22	24	32	34	33	23	24	23	18	19	27	30	32	21	22		32.6
PARSONS 1 SE	MAX	57	52	72	63	52	51	60	68	43	42	63	52	60	62	61	34	47	44	49	46	42	40	34	33	43	49	40	40	38	41		49.3
	MIN	39	47	50	39	41	28	29	35	37	29	30	30	32	35	30	19	22	28	28	38	26	29	28	19	17	27	32	30	25	25		30.8
PICKENS 1	MAX	59	71	64	64	50	60	64	53	37	66	51	61	64	60	41	39	36	45	45	44	29	27	28	39	45	45	44	42	37	33		48.1
	MIN	51	49	46	39	33	29	35	34	35	30	39	34	33	41	26	15	28	26	29	29	22	25	24	20	19	28	27	28	23	25		30.7
REEDSVILLE EXP. FARM	MAX	55	72	70	57	55	63	67	57	42	65	56	56	58	62	49	43	41	43	42	37	38	36	31	38	42	35	46	44	35	33		48.9
	MIN	42	43	49	35	39	28	28	38	38	31	41	37	29	45	28	20	25	26	31	32	22	28	26	16	15	20	30	30	16	23		30.4
RICHWOOD	MAX	59	63	66	59	62	62	60	54	45	69	55	49	62	60	46	45	49	50	46	43	42	32	36	39	39	41	42	47	40	36		49.9
	MIN	45	46	40	42	40	30	39	34	33	26	40	40	30	45	25	13	23	25	34	29	20	24	24	20	13	30	26	30	23	25		30.5
ROWLESBURG 1	MAX	59	52	73	62	51	50	63	69	46	43	65	50	57	61	64	35	45	45	45	44	44	40	37	32	40	48	42	47	38	39		49.5
	MIN	35	44	50	38	43	28	27	30	39	31	31	40	32	33	32	23	23	28	30	35	25	28	28	19	17	18	33	29	27	25		30.7
SENECA STATE FOREST	MAX	52	69	68	55	58	58	56	47	48	58	52	50	59	65	38	40	44	47	35	43	32	35	35	48	37	38	48	41	41	30		47.6
	MIN	45	49	43	40	27	19	23	36	27	26	30	25	27	35	15	9	21	18	29	28	18	24	17	5	11	28	29	28	18	22		25.7
SPRUCE KNOB	MAX	54	58	70	63	53	51	55	56	42	52	58	57	55	61	60	30	40	45	46	42	40	29	30	30	46	40	36	40	42	38		47.3
	MIN	41	44	49	50	37	29	35	39	35	31	35	30	35	45	25	17	23	26	28	30	21	24	23	19		32	27	32	22	23		31.3
SUMMERSVILLE LAKE	MAX	57	63	73	68	51	56	61	63	49	44	64	50	63	67	63	41	47	41	47	46	43	36	33	33	44	45	40	50	40	41		50.6
	MIN	42	50	50	45	40	32	33	38	38	32	32	39	37	37	30	23	24	32	31	38	25	27	27	22	20	25	30	33	28	28		32.9
TERRA ALTA NO. 1	MAX							58	56	43	42	57	48	49			33	40	41			36			36	38	36		41				
	MIN							21	38	32	28	33	31	29			23	24	25			24			21	14	21		26		21		
WEBSTER SPRINGS 1 E	MAX	59	76	69	60	56	63	65	60	43	68	57	64	67	64	50	46	43	48	46	44	42	34	33	41	50	50	51	49	41	39		52.6
	MIN	54	50	41	45	42	29	38	40	40	30	45	38	35	49	32	23	30	29	31	37	26	30	28	24	22	33	32	33	28	28		34.7
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	67	73	69	65	54	55	55	55	56	59	54	61	58	63	46	39	42	45	42	42	35	33	31	42	39	44	50	53	40	36		50.1
	MIN	48	46	50	46	36	34	37	38	38	34	45	35	36	46	28	19	28	30	27	34	21	25	25	15	21	29	30	24	24	28		32.6
BLUEFIELD FAA AP	MAX	69	74	67	56	55	57	58	51	48	61	52	63	67	62	38	42	45	44	41	44	32	30	29	42	44	44	51	53	41	36		49.9
	MIN	52	56	54	43	38	40	44	38	36	35	42	37	45	38	25	23	30	32	37	31	29	27	25	21	32	31	31	31	26	29		35.3
BLUESTONE LAKE	MAX	57	62	67	71	56	59	59	58	48	48	62	53	61	64	65	38	44	44	45	46	47	38	37	37	44	42	42	55	49	43		51.4
	MIN	44	50	48	47	42	33	34	35	43	35	35	37	36	38	34	24	25	34	36	39	27	27	30	24	23	26	31	30	29	29		34.2
GARY	MAX	61	61	77	73	72	59	68	67	45	50	71	51	67	73	66	36	49	45	50	47	45	38	35	35	48	51	43	55	54	45		54.6
	MIN	46	46	47	47	47	30	29	36	42	35	34	34	34	35	33	24	24	30	32	38	26	27	30	20	19	27	30	30	28	27		32.9
KOPPERSTON	MAX	72	74	67	59	54	62	64	56	46	67	59	60	60	62	48	46	43	45	46	47	37	34	34	36	49	50	49	46	40	40		51.7
	MIN	51	47	45	45	40	32	36	40	40	32	45	34	36	42	31	22	29	31	39	36	27	29	29	20	22	33	31	34	27	30		34.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LEWISBURG 2 SSW	MAX	58	66	70	65	60	59	58	53	48	62	59	61	63	66	47	41	45	45	43	45	36	36	32	45	41	40	53	50	42	38		50.9
	MIN	47	46	52	46	40	30	32	39	38	30	44	32	33	47	28	18	27	33	35	34	20	25	26	23	20	31	29	33	26	26		33.0
PINEVILLE	MAX	59	75	73	69	70	59	60	67	45	50	62	59	65	70	64	38		47	48	47	46	47	48	46	47	47	47	53	45	42		54.8
	MIN	43	48	47	47	43	31	33	34	41	34	35	34	38	38	34	25		32	34	39	28	26	21	20	20	20	31	31	30	30		33.3
UNION	MAX	55	63	73	69	55	58	57	56	45	48	62	52	61	64	65	39	42	45	45	43	43	35	37	34	44	44	42	52	53	43		50.8
	MIN	46	45	46	48	40	30	32	38	40	30	37	31	31	37	30	17	25	30	35	35	18	23	27	19	17	25	29	31	24	27		31.4
WHITE SULPHUR SPRINGS	MAX	56	68	73	66	63	63	68	51	60	65	60	66	66	65	49	42	42	48	44	45	38	34	34	47	34	44	54	51	45	39		52.7
	MIN	48	50	55	47	43	28	28	38	37	30	44	32	31	38	32	18	28	35	32	34	20	26	29	25	17	34	32	36	23	31		33.4
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX	45		66	60	58	43		49	53	52	55	50	50	50	50	40								48	49	42			38	39		
	MIN	38		41	47	38	28		30	36	38	40	40	38	44	40	27												31	32	28		
FRANKLIN 2 NE	MAX	48	71	70	62	54	59	59	55	53	59	53	58	63	60	52	42	49	48	42	47	35	35	35	54	41	44	53	47	44	36		50.9
	MIN	40	42	52	43	43	25	30	46	36	25	43	27	30	45	31	15	25	21	30	32	19	29	28	14	19	31	30	37	21	24		31.1
HARPERS FERRY NAT PARK	MAX	60	51	60	70	59	61	57	60	58	49	53	59	57	57	57	50	47	48	52	50	47	37	47	41	50	42	53	57	40	35		52.1
	MIN	32	36	48	41	38	32	33	35	48	30	30	35	32	34	34	30	27	34	35	25	24	25	30	28	25	25	34	31	25	24		32.0
KEARNEYSVILLE W50	MAX	48	51	65	68	58	56	55	60	56	51	54	58	53	56	54	43	41	41	46	36	47	41	38	39	48	39	51	54	42	43		49.7
	MIN	30	40	50	38	39	26	25	26	46	27	28	36	28	30	35	18	19	20	22	32	26	25	18	21	16	17	37	32	27	23		28.6
MARTINSBURG FAA AP	MAX	45	64	69	59	55	56	60	55	52	53	57	52	55	55	48	41	42	47	37	47	44	40	39	47	39	50	54	42	44	32		49.3
	MIN	41	45	45	42	33	28	29	49	41	29	42	34	30	45	30	19	27	21	30	32	29	27	20	24	18	34	33	33	25	25		32.0
MATHIAS	MAX	47	71	64	58	48	53	60	53	50	55	55	53	58	60	52	38	46	45	40	44	37	37	38	49	39	44	51	44	39	32		48.7
	MIN	39	44	55	41	41	23	29	46	43	28	39	30	30	48	30	16	27	21	31	31	23	29	24	16	15	32	33	35	20	23		31.4
MOOREFIELD 2 SSE	MAX	46	59	69	60	55	60	68	59		55	56	55	57	58	55	40	52	49	40	49	42	40	44	50	44	49	55	45	45	31		51.3
	MIN	40	44	53	40	40	26	29	35		30	35	33	30	42	33	18	30	22	29	35	33	30	31	15	16	30	30	30	26	25		31.4
OMPS	MAX	49	48	61	62	60	52	55	60	52	48	53	57	48	48	53	39	40	41	45	42	43	42	41	35	44	41	45	52	40	40		47.9
	MIN	34	39	46	36	41	27	27	32	45	27	30	38	30	31	32	19	21	26	29	29	29	30	18	18	19	19	33	34	30	22		29.7
PETERSBURG 3 SW	MAX																																
	MIN																																
ROMNEY 3 NNE	MAX	49	46	63																		44	42	42	38	46	35	48	53	41	44		
	MIN	35	42	46	39	40	28	28	30	46	30	32	41	30	32	35	19	21	22	24	35	25	32	24	27	14	18	32	30	28	25		30.3
WARDENSVILLE R M FARM	MAX	48	47	69	61	59	53	56	63	54	50	57	60	56	59	59	40	42	43	47	44	46	42	40	38	50	36	48	55	45	45		50.4
	MIN	34	42	45	40	43	25	26	32	46	29	29	39	30	33	34	18	21	21	24	33	25	30	21	18	16	19	36	35	30	24		29.9

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHEASTERN 06																																	
WARDENSVILLE R M FARM	EVAP	.05	.02	.04	.11	.06	.06	-	-	.12	.04	.04	.07	.04	.09	.16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	39	15	63	36	42	25	26	32	164	32	20	55	15	32	85	35	13	13	16	20	-	-	-	-	-	-	-	-	-	-		-
	MAX	48	43	60	63	52	52	-	-	49	43	51	49	53	52	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	40	39	32	44	43	32	-	-	32	32	40	41	36	43	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-

BLUESTONE DAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN 01																																
CRESTON	SNOWFALL																						T	T								
	SN ON GND																															
NEW MARTINSVILLE	SNOWFALL																						T								.3	
	SN ON GND																														T	
PARKERSBURG FAA AP	SNOWFALL															T						T	.4				.3	T	2.0		1.4	
	SN ON GND																												T	T		
PARKERSBURG WSO C1	SNOWFALL															T						T	.3				.2	.1	2.4	T	.9	
	SN ON GND																											T	T	T		
WEIRTON	SNOWFALL																					T					T	.5	1.5		.5	
	SN ON GND																												T		T	
WHEELING WARWOOD OM 12	SNOWFALL																						T									
	SN ON GND																												T	1.0		
																														T		
* * * NORTH CENTRAL 02																																
BURNSVILLE	SNOWFALL																						1.5									
	SN ON GND																						2									
GLENVILLE 2 NE	SNOWFALL																						1.1	T								
	SN ON GND																						1	T								
MANNINGTON 1 N	SNOWFALL																							T						T		
	SN ON GND																							T								
MORGANTOWN FAA AP	SNOWFALL															T						T	.4	T			T	T	T		3.2	
	SN ON GND																						T	T					T	T		
WESTON	SNOWFALL																T						.6	1.0			.5	.5		1.0		
	SN ON GND																						1	T				T				
* * * SOUTHWESTERN 03																																
CHARLESTON WSO AP	SNOWFALL															T						.1	2.1	.2		T	.1	T	.6		3.8	
	SN ON GND																						2	T								
	WTR EQUIV																						-									
CLAY 1 SW	SNOWFALL																						1.0	T								
	SN ON GND																															
HUNTINGTON WSO AP	SNOWFALL															T	T	T		T			.7	T		T	T	T	1.5		1.4	
	SN ON GND																						1									
	WTR EQUIV																															
MADISON	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
* * * CENTRAL 04																																
ARBOVALE 2	SNOWFALL															T				T			1.5									
	SN ON GND															T				T			2	1	T	T						
BAYARO	SNOWFALL																T					T	.5	2.0	T		T	1.0	T	1.0		
	SN ON GND																T					T	T	2	2	1		1	T	1	T	
BECKLEY WSO AP	SNOWFALL															T				T	.2	T	1.3	.9			.5	.3	T		.4	
	SN ON GND																						1	1	T	T		1		T		
	WTR EQUIV																															
CAMDEN ON GAULEY	SNOWFALL															T							2.0	2.0				1.0		2.0		
	SN ON GND															T							2	2	1	T		T		1		
CANAAN VALLEY	SNOWFALL								T							T				T	T	T	5.0	1.0			T	T	1.0	T	4.0	
	SN ON GND								T							T	T				T	T	4	5	4	1	T	T	1	T	3	
ELKINS WSO AP	SNOWFALL								T							T					T	.2	2.4	.7		T	.6	.3	1.1		2.1	
	SN ON GND																					T	1	2	2	1		1		T		
	WTR EQUIV																							.3	-							
FLAT TOP	SNOWFALL															T	T	T			T		1.5	T	T			1.0	T		T	
	SN ON GND															T	T	T					2	2	1	T		1	T		T	
MC ROSS	SNOWFALL															T					T	T	2.0	T		T	T	T	T		T	
	SN ON GND															T							2	1	T	T	T		T		T	
OAK HILL	SNOWFALL																						.1	.1	T			.5				
	SN ON GND																						T	T	T			1				
PICKENS 1	SNOWFALL									T						T	T						2.0	2.5	T			3.0		3.0		
	SN ON GND															T	T	T					1	3	2	1		2	T	2	1	
ROWLESBURG 1	SNOWFALL																						1.5	T	T			.5		T		
	SN ON GND																						1	1	T			1		T		
SPRUCE KNOB	SNOWFALL															T				1.0		T	2.0	3.0			2.0					
	SN ON GND															T				1		T	2	5	3	-	3					
* * * SOUTHERN 05																																
BLUEFIELD FAA AP	SNOWFALL															T	T					T	T	T			T	T	T		T	
	SN ON GND																						T	T	T			T				
BLUESTONE LAKE	SNOWFALL																	T	T				T	T	T			T				
	SN ON GND																						T									
LEWISBURG 2 SSW	SNOWFALL															T							T				T	T			.5	
	SN ON GND																															
PINEVILLE	SNOWFALL																						1.3					T				
	SN ON GND																						1	T				T				
WHITE SULPHUR SPRINGS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Continued

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHEASTERN 06																																
BRUSHY RUN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MARTINSBURG FAA AP	SNOWFALL																			T		T	T	T		T					1.0	
	SN ON GND																															
MATHIAS	SNOWFALL															T				1.0		T	.5	T		T					.5	
	SN ON GND																			T											1	

STATION INDEX

STATION	INDEX NO.	DIV	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALBRIGHT	0094	04	PRESTON	2	39 29	79 38	1219		7A			MONONGAHELA POWER CO.
ALDERSON	0102	05	MONROE	7	37 44	80 38	1540		7A			BASSIE L. SIMS
ALPENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3020		7A			OMER S. SMITH
ARBOVALE 2	0249	04	POCAHONTAS	7	38 26	79 49	2730	5P	8A		H	MRS. NETTIE R. SHEETS
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 26	81 00	2590	5P	5P			CONCORD COLLEGE
BAYARD	0527	04	GRANT	9	39 16	79 22	2375	5P	7A		H	HOWARD R. FULK
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2330	6P	8A			V. A. HOSPITAL
BECKLEY WSO AP R	0582	04	RALEIGH	7	37 47	81 07	2504	MID	MID		E HJ	NATL WEATHER SERVICE
BELINGTON	0633	02	BARBOUR	10	39 02	79 56	1710	7A	7A			RICHARD WINANS
BELVA	0661	04	NICHOLAS	4	38 14	81 12	744		7A			MRS. FERN M. OSBORNE
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	8A	8A			FMC CORPORATION
BERKELEY SPRINGS	0710	04	MORGAN	9	39 37	78 13	730	5P	5P			RADIO STATION WCST
BLUEFIELD FAA AP	0921	05	MERCER	7	37 18	81 13	2892	MID	MID		H	FED. AVIATION AGENCY
BLUESTONE LAKE	0939	05	SUMMERS	7	37 39	80 53	1388	7A	7A	7AE	H	CORPS OF ENGINEERS
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		7A			MRS. BERYL L. WINTERS
BRAMDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	8A	8A			VERL E. GALLOWAY
BRUSHY RUN	1204	04	PENDLETON	9	38 50	79 15	1375		7A		H	JOHN B. SHREVE
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	5P	7A			MISS ILEAN WALTON
BUCKHANNON 2 W	1223	02	UPSHUR	10	39 00	80 16	1445	6P	6P			DR. ARTHUR B. GOULD
BURNSVILLE	1282	02	BRAXTON	5	38 52	80 40	770		7A		H	JOHN W. BROWN
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	6P	6P			EUREKA PIPE LINE CO.
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		7A		H	HOWARD FLETCHER
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	6P	6R		H	BEN F. THOMPSON
CENTRALIA	1520	02	BRAXTON	4	38 37	80 35	1030		7A			MRS. ELIZABETH SKIDMORE
CHARLESTON WSO AP R	1577	03	KANAWHA	4	38 22	81 36	939	MID	MID		E HJ	NATL WEATHER SERVICE
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	9A	9A			W. VA. WATER SVC. CO.
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	7A	7A		E	M. E. CAIN
CLAY 1 SW	1695	03	CLAY	4	38 27	81 05	720		7A		H	MRS. B. M. COULTER
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	615		8A			KATHERINE M. RADER
CORTON	1959	03	KANAWHA	4	38 29	81 16	640	6P	6P		E	HOPE NATURAL GAS CO.
CRESTON	2054	01	WIRT	5	38 57	81 17	660	7A	7A		H	SEWARD R. LYNCH
DILLE	2358	03	CLAY	4	38 30	80 49	1184		7A			HOLLIS NULLINS
DRY CREEK	2402	04	RALEIGH	4	37 52	81 28	1264		7A			MRS. RUTH E. JARRELL
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	5P	7A			WILLIAM PERRY
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		7A			MRS. SUE V. WALKER
ELKINS WSO AP R	2719	04	RANDOLPH	10	38 53	79 51	1992	MID	MID		E HJ	NATL WEATHER SERVICE
FILLEMORO	2746	01	RITCHIE	5	39 16	81 04	790		7A			MRS DOROTHY L RICHARDS
FAIRMONT	2921	02	MARION	6	39 28	80 08	1298	MID	MID			CITY FILTRATION PLANT
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	7A	7A		E H	UNITED FUEL GAS CO.
FRANKLIN 2 NE	3215	04	PENDLETON	9	38 40	79 19	1900	6P	7A		E	GEORGE O. HAMMER
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030				E	EQUITABLE GAS CO.
GARY R	3353	05	MC DOWELL	1	37 22	81 33	1426	8A	8A		E	VALLEY REMO
GASSAWAY	3301	02	BRAXTON	4	38 40	80 46	840	6P	6R		E	W. VA. WATER SVC. CO.
GLENVILLE 2 ME	3544	02	GILMER	5	38 57	80 49	840	7A	7A		H	DICK W. BEALL
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900				E	GLENVILLE STATE COLLEGE
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 56	81 06	730	9A	9A			CON GAS SUPPLY CORP
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850				E	MRS. JESSIE MAE CHEEKS
HACHER VALLEY	3798	04	WEBSTER	4	38 30	80 23	1501		7A			MRS. LELA M. CARTER
HALL	3816	02	BARBOUR	10	39 03	80 07	1375				E	MRS. ANITA NEWCOMB
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	8A	8A			W. VA. WATER SVC. CO.
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		8A			MISS ELEANOR J. WHITE
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	8A	8A		E	NATIONAL PARK SERVICE
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		7A			HOPE NATURAL GAS CO.
HICO	4128	04	FAYETTE	7	38 07	81 00	1955		7A			MRS MILDRED E CRIST
HOGSETT GALLIPOLIS DAM	4200	03	MASON	8	38 41	82 11	570	7A	7A			CORPS OF ENGINEERS
HUNDRED	4389	01	WETZEL	8	39 42	80 28	1000				E	CARNEGIE GAS CO.
HUNTINGTON FED BLDG	4388	03	CABELL	8	38 25	82 27	565	MID	MID		E	CORPS OF ENGINEERS
HUNTINGTON WSO AP	4393	03	WAYNE	8	38 22	82 33	827	MID	MID		E HJ	NATL WEATHER SERVICE
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	5R	5P			HUNTINGTON SANITARY BRD
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		7A			MRS RUTH L.SIZEMORE
IRELAND	4478	02	LEWIS	6	38 48	80 28	1142		5P			CLARKSBURG WATER BOARD
JANE LEW 1 W	4559	02	LEWIS	6	39 08	80 26	1100		8A			MRS. VERNON LOHR
KEARNEYSVILLE WSO	4703	06	JEFFERSON	9	39 23	77 53	550	8A	8A		8AE	WEATHER SERVICE OFFICE
KERMIT	4816	03	MINGO	1	37 50	82 24	629		7A			DANNY RAY MAYNARD
KORRERSTON	4956	05	WYOMING	3	37 45	81 34	1450	6R	6R			CONSOLIDATED GAS SUP CO
LAKE LYNN	5002	04	MONONGALIA	2	39 43	79 51	900		7A		E	WEST PENN POWER CO.
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	5P	5P		H	RADIO STATION WRON
LINDSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960				E	RUFUS BROWN
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	605				E	BROOKS E. UTT
LOCKNEY	5341	02	GILMER	5	38 51	80 58	720				E	HOPE NATURAL GAS CO.
LOGAN 1 W	5353	03	LOGAN	3	37 51	82 01	670	8A	8A		E	EMERY M. JEFFREYS
LONDON LOCKS	5365	03	KANAWHA	4	38 12	81 22	623	7A	7A			CORPS OF ENGINEERS
MADISON	5563	03	BOONE	4	38 03	81 49	675	8A	8A		H	GLENN H. PHILLIPS
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	975	6P	6P		H	JAMES N. MORGAN
MANNINGTON 1 W	5626	02	MARION	6	39 32	80 22	995		8A			ORA G. FROST
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 09	2190				E	GAY WARE
MARTINSBURG FAA AP	5707	06	BERKELEY	9	39 24	77 59	537	MID	MID		H	FED. AVIATION AGENCY
MATHIAS	5739	06	HARDY	9	38 52	78 52	1625	6P	6P		E H	VIRGIL L. MATHIAS
MATOAKA	5747	05	MERCER	7	37 25	81 15	2500		7A			MRS BETTY S. SHREWSBURY
MC MECHEN DAM 13	5847	01	MARSHALL	8	39 59	80 44	655		7A		E	CORPS OF ENGINEERS

STATION	INDEX NO.	DIV	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
MC ROSS	5871	04	GREENBRIER	4	37 39	80 45	2445	4R	4P		H	RUSSELL O. AMICK
MIDDLEBOURNE 2 ESE	5963	02	TYLER	8	39 29	80 52	750	7P	7R			JOHN W. CRUMRINE
MOOREFIELD 2 SSE	6163	06	HARDY	9	39 02	78 58	830	5P	7A		E H	MRS. ZELLA H. VETTER
MORGANTOWN FAA AP	6202	02	MONONGALIA	6	39 39	79 55	1240	MID	MID		H	FED. AVIATION AGENCY
MORGANTOWN L AND O	6212	02	MONONGALIA	6	39 37	79 58	825	7P	7A			CORPS OF ENGINEERS
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 45	620	5P	5P			MOUNDSVILLE SEWAGE TR
NAOMA	6362	04	RALEIGH	4	37 52	81 29	1210				E	VIRGIL G. WEBB
NEW CUMBERLAND	6442	01	HANCOCK	8	40 30	80 36	750	6P	6P			WILLIAM B. MURRAY
NEW MARTINSVILLE	6467	01	WETZEL	8	39 39	80 52	637	6P	6P		H	DR. Z. W. ANWROM
OAK HILL	6591	04	FAYETTE	7	37 58	81 09	1991	7A	7A		E H	MILES M. MARTIN
OMPS	6674	06	MORGAN	9	39 30	78 17	950	7A	7A			MRS. E. M. HOVERMALE
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	MID	MID		H	FED AVIATION AGENCY
PARKERSBURG WSO CI R	6859	01	WOOD	8	39 16	81 34	615	MID	MID		E HJ	NATL WEATHER SERVICE
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1080	8A	8A	8A		TIMBER & WATERSNED LAB
PETERSBURG 3 SW	6956	06	GRANT	9	38 58	79 10	1200	9A	8A		H	RAYMOND G. ARMENTROUT
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1281		7A			MRS. MAXINE LEACH
RICHEMS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	7P	7A		H	MRS. NELL B. ARMSTRONG
RINEVILLE	7029	05	WYOMING	3	37 35	81 32	1280	7A	7A		H	JAMES E. BLANKENSHIP
POINT PLEASANT 5 NNE	7112	03	MASON	8	38 55	82 07	610	8A	8A			WEST VA. UNIV.
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		7A			W. VA. WATER SVC. CO.
RACINE LOCKS AND DAM	7267	03	MASON	8	38 55	81 55	581		7A			U.S. CORPS OF ENGINEERS
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	5P	5P			RAVENSWOOD LOCK PARK
REEDSVILLE EXP. FARM	7427	04	PRESTON	6	39 30	79 50	1760	5R	5P			WEST VA. UNIV.
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2150		7A			DALE M. ADKISON
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	SR	5P			RADIO STATION WVAR
RIPLEY	7552	03	JACKSON	8	38 49	81 43	610	5P	5P			CITY OF RIPLEY
ROMNEY 3 NNE	7730	06	HAMPSHIRE	9	39 23	78 44	640	SR	7A			MISS FRANCES VANCE
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	7A	7A		H	JOHN A. ASHENFELTER
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 54	2500	11P	11P			JAMES R. SCHAFFNER
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795				E	HOPE NATURAL GAS CO.
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 05	840				E	HOPE NATURAL GAS CO.
SPENCER	8384	03	ROANE	5	38 48	81 21	964	6P	8A			W. VA. WATER SVC. CO.
SPRUCE KNOB	8433	04	PENDLETON	9	38 41	79 31	3050	8A	8A		H	HARRY J. GORDON
STONY RIVER DAM 2	8538	04	GRANT	9	39 10	79 17	3250		8A			VA ELECTRIC POWER CO
SUMMERSVILLE LAKE	8614	04	NICHOLAS	4	38 14	80 53	1757	8A	8A		E	CORPS OF ENGINEERS
SUTTON LAKE	8662	02	BRAXTON	4	38 39	80 41	835		7A	7A		USCE, SUTTON LAKE
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	7A	7A		E	JOHN K. WHITEHAIR
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		7A			ROBERT E. WHITE
TRIBBLE	8924	03	MASON	4	38 42	81 51	700				E	MRS BESSIE CASTO
TYGART DAM	8986	02	TAYLOR	11	39 19	80 02	1200				E	CORPS OF ENGINEERS
UNION	9011	05	MONROE	7	37 36	80 32	1975	7A	7A		E	MRS.THELMA SRANGLER
VALLEY REMO	9068	04	RANDOLPH	10	38 46	79 55	2010		7A			MRS VIOLET L. SWECKER
VALLEY HEAD	9088	04	RANDOLPH	10	38 33	80 02	2425		MID		E	KENT SWECKER
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		8P			CLARKSBURG WATER BOARD
WARDENSVILLE 8 M FARM	9281	06	HARDY	9	39 06	78 35	960	8A	8A	9A		UNIVERSITY EXP. STATION
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	7A	7A			W VA DEPT OF HIGHWAYS
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1540	5R	7A		E	MRS. GEORGIE MCCOURT
WEIRTON	9345	01	HANCOCK	8	40 24	80 36	1040	6P	6P		H	C. E. STETSON
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	868	6R	6P			MISS DORIS J. REISTER
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	7A	7A		H	J. ARTHUR HENRY, JR.
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	8A	8A			RAYMOND VANSCOY
WHEELING WARWOOD DM 12	9492	01	OHIO	8	40 06	80 42	659	8A	7A		H	CORPS OF ENGINEERS
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	5P	7A		H	GEORGE M WIKLE
WILLIAMSON	9605	03	MINGO	1	37 40	82 17	673	8A	8A			NORFOLK & WESTERN RY.
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	657		8A			WILLIAM O. PORTER
WINFIELD LOCKS	9683	03	PUTNAM	4	38 32	81 55	571	7A	7A		H	CORPS OF ENGINEERS

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

REFERENCE NOTES

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any Weather Service Office near you Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: $2.50 a year for each section including annual summary; $1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 1/4/73-780

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ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
DECEMBER 1972
Volume 80 No. 12

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow Sleet Total	Snow Sleet Max. Depth on Ground	Snow Sleet Date	No. of Days .10 or More	.50 or More	1.00 or More
* * * NORTHWESTERN 01																							
BENS RUN 1 SSE	45.4M	29.4M	37.4M	2.1	64	31+	11	17	849	0	2	19	0	5.57	2.32	1.82	8	T	T	18+	11	4	1
CAIRO 3 S	49.2	32.3	40.8	5.9	74	31	9	18	743	0	1	14	0	5.39	2.27	1.25	8	.5	1	17+	11	5	1
CRESTON																							
MOUNDSVILLE	47.1	31.4	39.3		72	31	10	17	792	0	1	16	0	4.66		1.05	8	1.0	0		12	2	1
NEW CUMBERLAND	44.5	31.2	37.9	4.4	69	31	14	17	832	0	3	16	0	2.76	.31	.58	8		1	18+	9	2	0
NEW MARTINSVILLE	49.6	31.3	40.5	5.7	74	31	12	17	756	0	1	14	0	5.34	2.00	1.55	8	1.5	1	17	13	3	1
PARKERSBURG FAA AP	46.3	31.9	39.1		67	31	9	17	795	0	4	17	0	5.32		2.02	8	1.1	1	16	14	2	1
PARKERSBURG WSO CI R	47.2	33.6	40.4	4.6	67	31	13	17+	755	0	3	15	0	4.85	2.01	1.81	8	.2	T	18+	12	2	1
WEIRTON	44.2	31.1	37.7		69	31	12	17+	843	0	4	19	0	2.98		.61	8	1.5	T	26+	9	2	0
WELLSBURG 3 NE	45.4	31.3	38.4	5.4	71	31	13	17	817	0	2	16	0	2.84	.35	.69	8	1.0	1	16+	9	1	0
WHEELING WARWOOD OM 12	45.4	31.5	38.5	5.3	64	31	13	18+	814	0	2	16	0	3.41	.84	1.06	9	2.0	1	1	10	1	1
DIVISION			39.0	4.6										4.31	1.41			1.0					
* * * NORTH CENTRAL 02																							
BELINGTON	47.1	30.3	38.7		67	6	4	19+	805	0	2	18	0	7.28		2.21	9		3	18+	13	4	2
BUCKHANNON 2 W	49.5	32.4	41.0	6.1	71	31	3	18	741	0	1	15	0	7.89	4.20	1.46	8	5.2	2	17+	14	6	3
CLARKSBURG 1	46.9	31.9	39.4	6.1	67	6	11	18	785	0	2	15	0	6.40	3.37	2.07	9		3	1	12	3	2
FAIRMONT	47.2	32.2	39.7	5.1	72	31	9	17	775	0	4	17	0	4.94	1.77	1.36	8	5.0	1	17+	13	4	1
GASSAWAY	51.5	33.4	42.5		74	31	8	18	691	0	1	14	0	6.63		.93	22				13	7	0
GLENVILLE 2 NE	47.3	31.2	39.3	2.7	70	6	6	18	792	0	2	17	0	7.08	3.59	2.20	9	5.8	3	1	11	4	2
GRANTSVILLE 2 NW																							
MANNINGTON 1 N	46.3	31.7	39.0	5.6	68	31	8	18	799	0	1	15	0	0 6.33	2.84	1.47	9	6.0	4	1	13	3	2
MIDDLEBOURNE 2 ESE	47.0	32.2	39.6		72	31	10	18	781	0	2	16	0	4.92	1.98	1.30	8	T	T	17+	12	4	1
MORGANTOWN FAA AP	45.5	29.9	37.7		71	31	5	17	839	0	5	18	0	5.21		1.43	8	1.9	3	1	11	4	1
MORGANTOWN L AND O	48.0	31.6	39.8		74	31	10	17	774	0	1	16	0	5.67	2.77	1.32	9	3.4	2	1	12	4	1
WESTON	49.3	32.6	41.0	5.1	69	6	12	18+	737	0	2	16	0	7.41	3.49	2.17	9	8.5	2	18+	12	5	2
WEST UNION 2	47.2	31.6	39.4		66	31+	8	18	786	0	2	16	0	5.54		1.62	9	6.6			11	2	2
DIVISION			39.8	4.8										6.28	2.90			4.7					
* * * SOUTHWESTERN 03																							
CHARLESTON WSO AP R	50.3	33.9	42.1	5.0	74	31	9	18	701	0	2	15	0	6.35	3.10	1.57	8	1.4	1	18+	9	5	1
CHARLESTON 1	49.6	32.4	41.0		73	6	9	18	735	0	2	15	0	6.11	3.28	1.57	9	2.0	1	17+	11	4	2
CORTON	53.8	33.9	43.9		76	31	9	18	649	0	0	12	0	6.62		1.09	22				10	6	2
DUNLOW 4 SE	50.6	34.0	42.3		72	31	7	17	698	0	2	14	0	7.10		1.85	9	4.0	4	1	12	6	1
HAMLIN	48.8	32.7	40.8		71	6	11	18	744	0	2	15	0	6.39		1.87	9	2.5	T	17+	14	3	1
HOGSETT GALLIPOLIS DAM	47.6	32.0	39.8		67	31+	10	17	773	0	2	17	0	5.40		2.05	9				13	2	1
HUNTINGTON WSO AP	47.5	33.3	40.4	3.0	69	5	8	17	757	0	3	15	0	5.52	2.71	2.15	8	.8	T	27+	10	4	1
HUNTINGTON SEW TRMT PL	51.5M	34.8M	43.2M		70	6+	11	17	666	0	1		0	5.72		1.61	8	.5	0			4	1
LOGAN 1 W	51.8	33.6	42.7		73	6	14	19+	684	0	2	16	0	7.07	3.92	1.57	9		1	16	13	4	2
LONDON LOCKS	51.3	33.4	42.4		73	6	8	17	694	0	2	16	0										
MADISON	50.4	33.3	41.9		70	6	12	18	708	0	0	15	0	6.82		1.75	9				13	4	3
POINT PLEASANT 5 NNE	45.1	32.6	38.9		63	13+	10	17	805	0	2	13	0	3.88		1.05	9	3.4	2	16	10	2	1
RAVENSWOOD LOCK PARK	48.8	33.4	41.1	4.6	66	31	11	17+	732	0	1	13	0	5.67	2.85	1.35	8	T	0		11	3	2
RIPLEY	51.3	32.5	41.9		75	31	11	17	712	0	1	13	0	7.48		2.00	8	1.0	1	16	13	6	2
SPENCER	49.4	34.5	42.0	5.9	72	31	10	18+	705	0	1	13	0	6.72	3.53	2.12	9	.1	0		12	4	2
WAYNE 2	49.2	32.1	40.7		72	6	12	18	750	0	2	16	0	6.33		2.10	9	T	T	17+	13	4	1
WILLIAMSON	52.1	33.5	42.8	4.2	72	6	14	19+	683	0	2	14	0	6.84	3.62	1.74	9				13	4	2
WINFIELD LOCK5	49.0	32.7	40.9	4.3	67	31+	13	18	741	0	2	15	0	6.15	3.30	2.43	9	.0			12	3	1
DIVISION			41.6	4.7										6.25	3.23			1.3					
* * * CENTRAL 04																							
ARBOVALE 2	45.8	29.8	37.8		62	5	- 2	18	836	0	2	18	1	4.89	2.12	1.90	9	1.5	2	17	8	2	2
BAYARD	43.0	26.5	34.8	5.1	63	31	1	18	929	0	4	22	0	7.67	4.22	2.40	9	11.0	5	2+	15	5	2
BECKLEY V A HOSPITAL	47.9	29.8	38.9	4.3	71	31	5	17	802	0	1	17	0	4.52	1.33	1.12	22	3.1	1	27+	11	3	1
BECKLEY WSO AP //R	47.4	32.1	39.8	5.8	71	31	6	17	776	0	2	17	0	4.29	1.10	.97	21	2.3	1	27+	9	4	0
BRANCONVILLE	43.7	29.2	36.5		65	31	7	18	876	0	3	19	0	6.89		1.70	9	7.8	3	17	15	3	2
BUCKEYE	47.6	29.8	38.7		67	31	0	18	806	0	1	18	1	5.97		1.40	22	1.0	1	1	12	4	2
CANAAN VALLEY	43.3	26.7	35.0		61	31	- 2	18	922	0	4	20	2	6.12		1.02	8	6.0	4	1	11	6	1
ELKINS WSO AP //R	48.2	30.2	39.2	6.2	70	31	- 4	18	793	0	2	17	2	6.02	2.94	1.60	8	6.7	3	17	11	5	1
FLAT TOP	43.2	28.6	35.9	4.2	60	6	2	18+	894	0	5	19	0	5.84	2.49	1.30	22	7.0	4	17	12	3	2
MC ROSS	47.0	30.0	38.5		70	31	1	18	815	0	1	16	0	5.11		.80	22+	4.0	2	17	12	4	0
OAK HILL	47.5	31.0	39.3		67	6	6	18	789	0	2	16	0	5.59		1.25	22	4.0	1	27+	14	3	2
PARSONS 1 SE	46.4	29.5	38.0		66	6	- 1	18	834	0	2	19	1	8.13		2.70	9	5.6	3	18+	13	3	3
PICKENS 1	46.0	29.1	37.6		66	31	1	17	844	0	5	16	0	9.38		2.36	9	19.5	7	17	15	7	2
REEDSVILLE EXP. FARM	45.5	29.5	37.5		71	31	5	18	844	0	2	15	0	6.90		1.05	8	7.4	4	1	13	6	2
RICHWOOD	48.6	28.9	38.8		64	5	6	18	807	0	1	19	0	7.40		.95	15				18	7	0
ROWLESBURG 1	45.9	29.2	37.6		65	13+	3	19+	841	0	2	20	0	8.15		2.61	9	8.5	5	1	12	5	2
SENECA STATE FOREST	46.2	26.5	36.4		65	31+	- 5	18	879	0	2	23	2	5.83		1.06	6	4.9	2	16	13	4	3
SPRUCE KNOB	44.7	28.9	36.8		63	6	4	17	866	0	2	18	0	4.78		1.23	9	5.4	5	17	11	2	2
SUMMERSVILLE LAKE	47.3	31.4	39.4		68	6	8	18+	786	0	2	16	0	5.82		1.43	9		3	17	12	4	2

See Reference Notes Following Station Index
SPECIAL WEATHER SUMMARY ON PAGE 140

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
TERRA ALTA NO. 1	M	M	M				3	18+		0			0	5.87		1.64	9				10	4	2
WEBSTER SPRINGS 1 E	51.6	33.7	42.7		72	31	3	18	687	0	1	14	0	6.57		1.58	9	4.0	2	27+	12	5	2
DIVISION			38.0	5.8										6.27	2.61			6.1					
* * * SOUTHERN 05																							
ATHENS CONCORD COLLEGE	50.0	33.4	41.7		70	31	6	17	713	0	0	16	0	4.74		1.07	9	T	T	27	8	4	1
BLUEFIELD FAA AP	49.5	35.1	42.3		72	31	8	17	695	0	2	11	0	3.58		1.00	10	1.1	1	16	6	3	1
BLUESTONE LAKE	47.7	31.8	39.8		62	6	10	19+	774	0	2	15	0	3.57		.83	9	1.0	1	16	10	3	0
GARY //R	51.5	31.5	41.5	4.8	70	13+	9	19+	718	0	2	15	0	4.96	1.92	1.22	10	T	T	28+	9	3	2
KOPPERSTON	50.1	33.0	41.6		72	31	8	18	720	0	1	14	0	6.38		1.32	9	T	T	28+	10	6	1
LEWISBURG 2 SSW	49.2	31.3	40.3		68	31	5	18	762	0	1	15	0	3.79		.66	22+	2.0			7	5	0
PINEVILLE	51.3M	30.7M	41.0M		69	6	8	17	737	0	1	16	0	5.70		1.37	9	T	T	27+	10	3	3
UNION	48.5	30.2	39.4	6.0	67	6	5	18	787	0	2	16	0	3.29	.81	.80	22	T	0		8	3	0
WHITE SULPHUR SPRINGS	51.0	31.4	41.2	7.3	70	31	4	18	730	0	1	14	0	3.95	1.28	1.15	22				10	2	1
DIVISION			41.0	5.8										4.44	1.64			.5					
* * * NORTHEASTERN 06																							
BERKELEY SPRINGS	46.9M	33.3M	40.1M		62	31	10	17	767	0	1	15	0										
FRANKLIN 2 NE	48.9	31.3	40.1		67	5	11	18	766	0	1	16	0	3.66		1.07	22	1.0	0		9	2	1
HARPERS FERRY NAT PARK	48.0M	29.8M	38.9M		65	3	14	18	801	0	2	17	0	6.63				.0	0				
KEARNEYSVILLE WSO	45.5	29.6	37.6	2.6	61	7+	12	18	840	0	2	18	0	6.75	4.05	2.06	9	2.0	2	9	11	3	2
MARTINSBURG FAA AP	46.3	31.7	39.0	4.7	61	3	12	18	797	0	1	12	0	5.77	3.03	1.94	8	T	1	1	8	4	1
MATHIAS	47.2	31.0	39.1		67	5	5	17	796	0	1	15	0	3.84		1.17	22	T	T	16	8	3	1
MOOREFIELD 2 SSE	48.1M	32.8M	40.5M		66	6	12	18	753	0	1	12	0	3.87		1.36	9	1.0	0		6	3	2
OMPS	46.0	29.5	37.8		60	7	5	17	837	0	2	17	0	6.16		1.40	22+		2	1	13	4	2
PETERSBURG 3 SW	48.0	30.6	39.3		70	6	12	17	790	0	2	16	0	4.30		1.46	22	2.0	0		8	2	2
ROMNEY 1 SW	46.8	30.3	38.6		66	7	12	18+	811	0	2	16	0	5.23		1.40	9	1.5			11	3	2
WAROENSVILLE R M FARM	48.3	29.5M	38.9M	6.0	68	6	9	18	801	0	2	17	0	4.20	2.07	1.30	9		1	1	8	2	2
DIVISION			39.1	5.0										5.04	2.78			.9					

SPECIAL WEATHERA SUMMARY

This December was a mild, wet, and cloudy month. Average temperatures were about 5° above normal. This has been the first month with above normal temperatures since Decwmber 1971. The warmest day of the month was the 31st, when many areas had temperatures near 70°. Parkersburg had 16 percent of possible sunshine for the month; the long-term average for December is 29 percent.

Heavy rains on the 8th caused local flooding in many areas, particularly in Roane County. Heavy rains on the 15th turned to light snow overnight, as the month's only major outbreak of arctic air moved across the State from the northwest. Heavy rains occurred again on the 19th-22d. The driest period was the last week of the month. Snowfall was considerably below average for the month.

The U.S. Geological Survey reported in the "Water Resources Review" that a new monthly December maximum streamflow occurred on the Potomac River at Paw Paw. This flow was almost double the November mean, which was highest since records began in 1938, and exceeded the maximum monthly discharge of any other month with the exception of March. Ground-water levels rose throughout most of the State, and at month-end, levels were generally above average. The monthend level in the Glenville levels were generally above average. The monthend level in the Glenville well, Gilmer County, equalled the record December high established in 1957. Record-high levels were reached at the end of the month in some areas in the southern part of the State; however, monthend levels were slightly below average in parts of four southeastern counties.

Robert O. Weedfall
Climatologist for West Virginia
Agricultural Engineering Building
West Virginia University
Morgantown, West Virginia 26506

See Reference Notes Following Station Index

DAILY PRECIPITATION

WEST VIRGINIA
DECEMBER 1972

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN 01																																
BENS RUN 1 SSE	5.57	.40			.05	.26		.33	1.82	.50		.05	.16			.38				.61		.58				.03	.20	.01			.09
CAIRO 3 S	5.39				.19	.10	.60		1.25	.58	.15	.05	.05			.75	.07	T		T	.40	.40	.60				.18	.02				T
CRESTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELLENBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC MECHEN DAM 13	4.13	.16			.01	.11	.14	.36	.03	1.26	.11		.11	.14		.09	.38	.03			.43	.03	.56					.18				T
MOUNDSVILLE	4.66	.08			.16	.10	.44		1.05	.40	.19		.30	.08	.01	.98	.04	.05	T	.10	.37	.08	.47		.01		.13	.62				
NEW CUMBERLAND	2.76	.06			.06	.14	.53		.58	.07	T		.11	.10		.37	.03			T	.27	T	.26				.18	T				T
NEW MARTINSVILLE	5.34	T			.30	.12	.63		1.55	.28	.28		.31			.62		.12		.14	.43	.13	.38		T		T					.05
PARKERSBURG FAA AP	5.32	T		.03	.16	.15	.38	T	2.02	.15	.23	T	.15	.10		.69	.02	T		.26	.15	.37	.26	T			.07	T		T		.13
PARKERSBURG WSO C1 R	4.85	T		.07	.14	.20	.33		1.81	.09	.29		.09	.12		.51	T	T		.20	.14	.44	.17				.15	.01				.09
WEIRTON	2.98	.08			.03	.35	.50		.61	.10	.02		.12	.09		.35	.05	T		.02	.27	.04	.24	T			.11					
WELLSBURG 3 NE	2.84	.07			.02	.18	.32		.69	.10	.05		.07	.06		.40	.10	.02		T	.23	.06	.32		T		.15	T				T
WHEELING WARWOOD DM 12	3.41	.13	T		.03	.10	.12	.42	.03	1.06	.07		.05	.11		T	.32	.01			.38	.02	.38	.01			T	.17				
* * * NORTH CENTRAL 02																																
BELINGTON	7.28	.31	.02			.22	.13	.43	T	2.21	.93	.22		.12		.38	.57	.09	T		.31	T	1.10	.02			T	.22				
BUCKHANNON 2 W	7.89	.12			.39	.05	.70	T	1.46	1.10	1.19			.15		.86	.17	.04			.35	.36	.64	.04		T	.17	.10		T		
BURNSVILLE	7.01	.33				.32	.20		.12	2.47	.80	.10		.05		.47	.36	.03			.25		1.24					.27				
CENTRALIA	7.86	.50	T		.12	.40	.12	.55		1.74	.90	.25		.22		.66	.46	.05	T		.20		1.26	.05			T	.38				
CLARKSBURG 1	6.40	.34	T		.02	.26	.31	.38	.07	2.07	.52	.10	T	.04		.28	.33	.02			.28	.01	1.18	.04		T		.14			T	.01
FAIRMONT	4.94	.06			.12	.05	.52	.16	1.36	.12	.15		.12	.03		.60	.05	.10		.03	.18	.70	.38				.10	.05				.06
GASSAWAY	6.63	.02			.67		.63		.87	.82	.72			.15		.60	.18				.34	.37	.93			.07	.13	.11				.02
GLENVILLE 2 NE	7.08	.39	T		.02	.34	.26	.61	.02	2.20	.58	.01	T	.06		.40	.31	.01	T		.30	T	1.26	T		T		.30				.01
GRANTSVILLE 2 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HASTINGS	5.73			.02	.17	.38	.41	.20	1.56	.31	.02	.05	.18		.41	.51				.57	T	.72				.22				T	T
IRELAND	4.25	.07			.29		.37		.95	.45	.51	.01	T	.01		.44	.21	.03			.08	.20	.31	.03		.01	.13	.15				
JANE LEW 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAKE LYNN D	5.44	.25	.02		.02	.17	.12	.51	.10	1.46	.31	.21	.10	.19		.21	.45	.020	.03		.19	T	.85	.07				.14			T	.02
MANNINGTON 1 N D	6.33	.45			T	.17	.49	.08	.40	1.47	.44	T	.17	.13		.51	.23	.050	.05	T	.45	.02	1.03	T		.03	.12	.08			T	
MANNINGTON 1 W	5.84	.29	T		.02	.18	.35	.66	.02	1.59	.39	.03	.09	.13		.27	.51	.02	T		.05	.03	1.03	.02	T	T		.15				.01
MIDDLEBOURNE 2 ESE	4.92	.09			.20	.17	.50	T	1.30	.50	.25		.15	.09		.62	.02	T		.11	T	.25	.45	.03	T		.15	.02		T		.02
MORGANTOWN FAA AP	5.21	.02			.24	.05	.57	T	1.43	.15	.47	T	.17	.06		.63	.04	T		.02	.20	.65	.38	T			.10	T		T		.03
MORGANTOWN L AND D	5.67	.31	.03		.02	.22	.20	.50	.09	1.32	.33	.20	.03	.18		.09	.73	.03	T		.26	.04	.85	.08				.14				.02
PHILIPPI	7.68	.37	T		T	.30	.28	.45	.11	2.72	.60	.14	T	.29		.40	.49	.05	T		.24	.01	1.05	T		T	T	.18	T		T	
SUTTON LAKE	7.21	.30	T		.14	.48	.12	.56	.01	1.64	.54	.43	T	.12		.41	.38	.05	T		.28	T	1.50	.04		.02	.03	.15	T			.01
VANDALIA	6.70	.08			.30	.06	.22	.03	1.45	1.04	1.00		.02	.03	.02	.82	.12				.28	.30	.75			T	.14	.04				
WESTON	7.41	.34	T		.04	.34	.35	.53	.05	2.17	.59	.08	.03	.16		.24	.57	.05	T		.33	.02	1.24	.04	T	T		.24			T	T
WEST UNION 2	5.54	.22				.24	.27		.18	1.62	.47	T	.03			.41	.34	.02	.40		T	.02	1.12					.20			T	
* * * SOUTHWESTERN 03																																
BRANCHLAND	5.58	.25			*	*	*	*	*	2.14	.84	.07	.01	.06	T	.52	.22	.05	T		.19	.02	.81	.03		.16		.19	.02		T	
CHARLESTON WSO AP R	6.35	.01		.02	.38	.02	.64		1.57	.42	.83	T	.07	.05	T	.86	.05	.04		.04	.04	.77	.30	T	T	.04	.19	T		T	.01
CHARLESTON 1	6.11	.28			.16	.22	.09	.44	.28	1.57	1.03		.07	.02		.50	.24	.01			.09	T	.94	T		.05	T	.12				
CLAY 1 SW	7.30	.24			.09	.46	.15	.55		1.75	.94	.21	.05	.03		.44	.27	.02			.21		1.43	.03		.16		.27				
CLENDENIN 1 SW	7.37	.40			.27	.32	.18	.48	T	1.84	.57	.36	.04	.06		.46	.53	.03			.22		1.20	.05			.04	.32			T	
CORTON	6.62	.08			.76		.15		1.03	.82	.98	.01	.04	.04		.73					.24	.35	1.09	.02		.06	.20	.02				
OILLE	7.72		.30	.02	.17	.47	.21	.49	.03	1.72	.56	.47	.07	.04		.60	.30	.06		T	.28	T	1.22	.08		.17	.05	.38			T	.03
OUNLOW 4 SE	7.10	.32			T	.67		.65	T	1.85	.94	.05	.15	T	T	.74	.27	T	T		.24	T	.82	.05		.17		.18			T	
HAMLIN	6.39	.28			.19	.24	.16	.44	.05	1.87	.83		T	.12	T	.49	.22	T			.22		.87	T		.16	T	.25			T	
HOGSETT GALLIPOLIS DAM	5.40	.10			T	.33	.30	.22	.02	2.05	.38	T	.10	.16		.39	.26				.19		.68	.02				.18				.02
HUNTINGTON WSO AP	5.52	T		.02	.53	T	.38	T	2.15	.30	.38	T	.03	.07	T	.63	.01	T		.12	.04	.55	.12	T	T	.17	T			T	.02
HUNTINGTON SEW TRMT PL	5.72	.03			.63	*	.38		1.61	.86	.35		.04	.07		.62	.05				.21	.29	.39	T			.16	.02				.01
KERMIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOGAN 1 W	7.07	.25			.06	.32	.27	.36		1.57	.82	.06	.05	.10		.76	.29				.26	.02	1.22	.04	T	.40		.20				.02
LONDON LOCKS	-	.24			.05	-	-	-	-	-	-	-	-	-	-	-	.32				.09	.01	1.46	.07		.26		.27		.02		
MADISON	6.82	.29			.03	.35	.10	.44	T	1.75	1.03	.12	.08	.09		.59	.26	T			.18		1.05	.03		.26		.17				
POINT PLEASANT 5 NNE	3.88	.39			.18	.13	.22		.30	1.05	.30		.04	.07			.17				.23	.02	.56					.07				.01
RACINE LOCKS AND DAM	5.82	.13	T		T	.27	.24	.23	.13	1.61	.43	.04		.18	.02	.46	.30	.01			.26	.40	.75	.04				.28				.04
RAVENSWOOD LOCK PARK	5.67	T			.32	.10	.32		1.35	1.16	.43		.04	.09		.72	T				.23	.24	.47				.17					.03
RIPLEY	7.48	.02			.40	.12	.55	.05	2.00	1.10	.55	T	.04	.10		.75	.10	T		.05	.15	.45	.70	T		.02	.20	.08	T		T	.05
SPENCER	6.72	.24			.03	.27	.25	.74	.21	2.12	.62	.01	T	.03		.43	.28	.01	T	T	.14		1.10	.01		T		.23	T			
WAYNE 2	6.33	.27			.03	.51	.17	.40	T	2.10	.63	.10	.05	.11		.48	.28	T	T		.18	T	.70	T		.06		.23				.03
WILLIAMSON	6.84	.21			.01	.30	.11	.30	.05	1.74	.82	.07	.02	.12		.64	.16	.07			.28	.02	1.34	.01		.40		.17				
WILLIAMSON 2	6.79	.23				.32	.11	.35		1.76	.74	.08		.14		.69	.22				.24		1.24			.45		.16				
WINFIELD LOCKS	6.15	.24			.05	.42	.18	.51	.18	2.43	.41	.05	T	.14		.35	.03				.21		.77	.01		.03	T	.14			T	
* * * CENTRAL 04																																
ALBRIGHT	6.69	.39	.08		.08	.32	.29	.41	.16	1.74	.48	.22	.01	.11	T	.12	.48	.09			.30	.10	1.03	.05					.18			
ALPENA 1 NW	7.15	.45	T		.02	.15	.08	.85		1.88	.45	.35		T	T	.30	.98	.06	T		.40	.03	1.05	.05	T		T	.05				
ARBOVALE 2	4.89	.37				.09	.32	.05		1.90	.05	.45				.15	.09	.15			.17		1.03					.05		.02		
BAYARO	7.67	.38	.08		.01	.21	.17	.53	.15	2.40	.65	.16	T	.11		.11	.81	.21			.22	.05	1.24	.05			T	.13				
BECKLEY V A HOSPITAL	4.52	.10			T	.02	.20	.27		.84	.70	.24	.05	.04	T	.36	.24	T			.10	.05	1.12	T	T	.05	T	.14			T	T
BECKLEY WSO AP //R	4.29	.02		.01	.09		.43	T	.35	.62	.51	.03	.04	.03	T	.59	.04	T		T	.12	.97	.24	T	T	.05	.13	.01			T	.01
BELVA	6.26	.22			.03	.21	.03	.37	.04	1.81	.82	.28		.15		.44	.35	.01					1.34			.19		.17				
BRANDONVILLE	6.89	.33			T	.20	.21	.45	.33	1.70	.72		.10	.12		.48	.45	.11		.32		.06	1.17	T		T		.16			T	
BUCKEYE	5.97	.34	T		.04	.14	.55	.35		1.34	.51	.23	.14	.01		.22	.42	.02			.14	.02	1.40	.03				.04			.03	
CAMDEN ON GAULEY	6.92	.18			.01	.20	.12	.21	.01	1.75	1.07	.15	.08	.02		.47	.44	.07			.33	.01	1.38	.04		.06	.01	.26			.02	.03
CANAAN VALLEY	6.12	.11			.13		.55	T	1.02	.82	.72		.02	.05	T	.92	.15	.05	T		.47	.41	.63	T	T	T	.04	.03	T	T		
DRY CREEK	6.24	.25			.02	.23	.28	.29		1.10	.60	.10	.03	.08		.87	.22	T			.27		1.46	.02		.26		.16				
EAST RAINELLE 3 NNE D	5.19	.15	T		T	.30	T	.70		.90	.59	.23	T	T		.36	.26	.03	T		T	.10	1.20	.15		T	.080	.20			T	
ELKINS WSO AP //R	6.02	.07			.19		.62	T	1.60	.22	.51		T	.07		.89	.16	.04		.05	.29	.83	.27			T	.16	.05			T	
FLAT TOP	5.84	.21			.05	.07	.11	.25		1.24	.96	.34	.15	.10	.02	.21	.45	.01			.02	.06	1.30	.06		T		.17			T	.06
HACKER VALLEY	8.60	.30			.16	.28	.12	.64		1.84	1.36	.36	.18	.36		.48	.58	.08					1.23	.08		.07	.06	.38		.04		
HICO	5.36	.17	T		.04	.10	.13	.25		1.28	.43	.26	.03	.02		.57	.38	.01	T		.12	.01	1.20	.04	T	.10	T	.22		T		
MC ROSS	5.11	.06			.18		.61	T	.24	.80	.70	.05	.11	.06		.38	.16	.05			.18	.38	.80	.05		.05	.08	.12				
OAK HILL	5.59	.26			.11	.13	.05	.30	.04	1.02	.48	.22	.17	.02		.76	.29	.03			.12	T	1.25	.04		.14	T	.19		T	T	
PARSONS 1 SE	8.13	.25	.02		.01	.17	.18	.44	.03	2.70	1.25	.01	T	.15	T	.49	.45	.16	T		.38	.02	1.19	.02		T	.02	.19				
PICKENS 1	9.38	.32	.02		.19	.23	.24	.76	T	2.36	.77	.58	.09	.29		.23	.85	.20	.02		.52	.03	1.25	.05		T	.03	.33		.02	T	
REEDSVILLE EXP. FARM	6.90	.25			.28	.08	.75	.02	1.05	1.02	.62		.15	.06		.65	.10	.19	.03	.03	.35	.34	.82	.03				.05	.03			
RICHWOOD	7.40	.50	.10	T	.30	T	.46	.10	.66	.35	.40	.25	T	.10		.95			.25	.50	.80	.13	.25	.80	T				.50	T	T	
ROWLESBURG 1	8.15	.35			.05	.43	.35	.70	.18	2.61	.74	.15	T			.25	.59	.06			.40	.04	1.20					.05				
SENECA STATE FOREST	5.83	.16			.15	T	1.06		1.03	.26	.52		.16			.47	.18	.01		.05	.19	1.04	.27				.22	.01		.04	.01
SPRUCE KNOB	4.78	.39			.09	.07	.23	.32	T	1.23			.25	T	T	.10	.49	.20			.17		1.07	.05	T			.12			T	
STONY RIVER DAM 2	3.31					.02	.27	.12	.50	.70	.20	.20		.07	.87	.36																
SUMMERSVILLE LAKE	5.82	.18			.01	.17	.09	.26	.02	1.43	.54	.29	.03	.03		.51	.27	.03	T		.12	T	1.37	.07	T	.16	T	.24	T		T	T
TERRA ALTA NO. 1	5.87	.07				.59	.14	.87		1.64	1.47					.06	.17	.06			.23	.02	.29				.10	.16				
THOMAS	8.47	.40	T	.02	.01	.17	.18	.63	.05	2.30	.74	.46	T	.24	T	.20	.88	.22	.02		.43	.12	1.13	.03	.01		.01	.22	T		T	T
VALLEY BEND	6.88	.23	T		.05	.15	.27	.52	T	1.82	.45	.27	.05	.08		.42	.68	.10	T	.30	.36		1.02	.03				.08			T	
VALLEY HEAD	7.70	.37	T		.16	.20	.23	.44		2.21	.79	.34	.04	.05		.35	.83	.23	T		.38	.03	.80	.03				.20			T	.02
WEBSTER SPRINGS 1 E	6.57	.15			.10	.15		.37		1.58	.62	.42	.09	.02	.09	.60	.53	.06	T		.33		1.05	.03			.03	.33				.02
* * * SOUTHERN 05																																
ALDERSON	4.41	.32				.08	.20		.20	.82	.50	.12	.10	T		.20	.56				.01	T	1.22	.01				.06			T	.01
ATHENS CONCORD COLLEGE	4.74	.01			.02		.26	.01	T	1.07	.98	.08		.05	.04	.51	.02					.57	.40	.41		.13	.05	.08	.01			.04

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BLUEFIELD FAA AP	3.58	.02		.01	.05		.20	.01	.02	.72	1.00	T		.07	.06	.42	.01	T			T	.70	.09		.02	.11	.04	.01				.02
BLUESTONE LAKE	3.57	.03	T		T	.10	.15	.23		.83	.50	.28	.10	.01		.33	.37				.01	.03	.52	.03				T			T	.05
GARY //R	4.96	.10			.03	.05	.02	.25		1.19	1.22	.20	.05	.07	T	.28	.24	T			T	.06	.94	.04	T	.09	T	.13			T	
IAEGER	5.84	.10			.06	.07	.08	.40		1.01	.87	.41	.12	.08	.06	.15	.60				.07	.11	1.23	.07		.19		.10			.06	
KOPPERSTON	6.38	.07			.25	T	.57	T	.18	1.32	.87	.03	.05	.08	T	.88	.03	T			.20	.86	.67			.08	.20	.04	T			
LEWISBURG 2 SSW	3.79	T			.06	.04	.54		.18	.64	.55	.01	.06	.01	.05	.66	.02		.06		T	.10	.66		.02	.01	.07	.04				.01
MATOAKA	5.09		.14				.09	.09		1.28	1.23	.35	T	.12		.24	.03	.45			T	.09	.98									
PINEVILLE	5.70	.10			.03	.05	.09	.33		1.37	1.18	.15	.21	.06		.40	.17	T			.09	.08	1.17	.02		.04		.16			T	
PRINCETON	4.25	.15	T		.04	.06	.09	.16		.92	1.05	.34	.09	.08	T	.25	.14	T				.08	.60	.04	T	.13	T	.02			.01	
RENICK NO 2	4.53					T	T	.12	.48	1.94	.60				.47	.03	T				.41	.48	T	T					T	T	
UNION	3.29	.02				.16	.07			.67	.72	.07	.10	.02		.35	T				.03	.10	.80	.10		.05		.03				
WHITE SULPHUR SPRINGS	3.95	.22				.07	.30	.13		.73	.45	.15	.08	T	T	.19	.32	T			T	T	1.15	.06				.10			T	
• • • NORTHEASTERN 06																																
BERKELEY SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRUSHY RUN	2.66	.23			T	.11	.13	.24			.12		.06	.16		.24					.07		1.17	.08				.05			T	
FRANKLIN 2 NE	3.66	.22				.03	.20	.12		.97	.16	.13		.16		.09	.45				.02		1.07	.04								
HARPERS FERRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HARPERS FERRY NAT PARK	6.63	.57			T	T	.20	.05	*	2.00	.27	T	.02	T		*	1.00				T	.14	.86	.90	.20		.07	.05			T	.30
KEARNEYSVILLE WSO	6.75	.48			T	T	.11	.29	T	2.06	.42	.06	T	T		.43	.53				.23	.01	1.46	.22	.01	.01					.01	.42
MARTINSBURG FAA AP	5.77				.01		.35		1.94	.09	.44		T			.92	T				.13	.89	.63	.04	T		.08				T	.25
MATHIAS	3.84				.05	.01	.32		.72	.34	.13		.03	T		.61	T				.02	.22	1.17	.03	.01		.15				T	.03
MOOREFIELD 2 SSE	3.87	.22					.05	.13	T	1.36	.12			T		.09	.70						1.20									
OMPS	6.16	.45				.06	.15	.62	.15	1.40	.25	.14		.07		.20	.77				.02	T	1.40	.10	T			.19				.19
PETERSBURG 3 SW	4.30	.34			.01	.20	.12		.27	1.30	.20			T		.26					.02	.01	1.46	.05	.05		T					.01
ROMNEY 1 SW	5.23	.34				.03	.18	.23	.10	1.40	.35			.20		.40	.52				.01		1.37	.10								
WARDENSVILLE R M FARM	4.20	.33			T	.04	.08	.15	T	1.30	.13			.03		.24	.43						1.20	.13	.03	T		.06				.05

EXTREMES

HIGHEST TEMPERATURE CORTON	76	DATE	31
LOWEST TEMPERATURE SENECA STATE FOREST	- 5	DATE	18
GREATEST TOTAL PRECIPITATION PICKENS 1	9.38		
LEAST TOTAL PRECIPITATION BRUSHY RUN	2.66		
GREATEST 1 DAY PRECIPITATION PHILIPPI	2.72	DATE	09
GREATEST TOTAL SNOWFALL PICKENS 1	19.5		
GREATEST DEPTH OF SNOW PICKENS 1	7	DATE	17

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages-percent Standard of Time EASTERN 01	07	13	19	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
BECKLEY WSO AP	21	5.1	11.7	32++	29	16	82	83	79	81	7	10	5	4	0	0	26	-	8.5
CHARLESTON WSO AP	24	2.9	7.5	30++	29	16	71	74	66	68	6	11	4	4	1	0	26	-	9.1
ELKINS WSO AP	-	-	-	-	-	-	-	77	71	74	4	5	6	4	1	0	20	-	9.2
HUNTINGTON WSO AP	23	3.1	7.5	23++	28	16	78	81	77	76	11	6	6	3	0	1	27	-	8.9
PARKERSBURG WSO CI	-	-	-	42	W	16	-	-	-	-	3	5	10	1	1	0	20	16	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWESTERN 01																																	
BENS RUN 1 SSE	MAX	36	46	57	55	56	61	34	46	46	44	34	64	40	38		42	19	27	44	48		48	47	47	50	50	42	39	40	52	64	45.4
	MIN	30	30	30	40	42	22	22	22	23	24	24	32	31	33		16	11	12	26	35		35	40	35	38	40	31	29	26	30	45	29.4
CAIRO 3 S	MAX	45	59	59	54	64	62	37	40	48	46	39	56	63	39	48	36	26	42	42	48	47	48	50	54	50	50	36	40	60	64	74	49.2
	MIN	30	29	31	44	45	32	25	23	39	37	25	28	38	33	35	15	12	9	33	37	34	43	41	38	36	34	30	29	27	39	49	32.3
CRESTON	MAX																																
	MIN																																
MOUNDSVILLE	MAX	43	56	54	53	57	62	37	40	46	44	39	44	65	40	45	41	24	38	43	48	48	47	48	48	45	43	36	44	45	65	72	47.1
	MIN	31	30	39	37	47	32	18	22	38	36	24	27	36	31	29	14	10	11	33	35	37	41	39	33	38	30	30	30	27	35	52	31.4
NEW CUMBERLAND	MAX	39	55	51	41	57	61	30	40	46	40	31	41	63	36	40	39	25	36	41	43	49	47	46	46	45	42	35	37	45	63	69	44.5
	MIN	30	30	39	35	40	29	17	23	39	27	25	24	33	31	29	15	14	18	33	38	40	44	38	37	39	33	32	31	30	37	38	31.2
NEW MARTINSVILLE	MAX	44	57	54	55	58	63	56	43	46	46	39	59	64	57	50	38	26	40	43	49	47	49	48	49	47	47	40	40	46	65	74	49.6
	MIN	16	26	41	31	52	22	20	24	38	36	21	27	38	33	35	14	12	13	33	37	40	43	40	35	40	35	22	28	30	39	50	31.3
PARKERSBURG FAA AP	MAX	43	55	55	58	62	62	31	48	47	42	30	60	59	35	40	28	21	43	46	46	48	47	46	49	43	41	35	38	50	61	67	46.3
	MIN	32	34	43	41	49	25	19	26	40	25	22	30	32	31	28	10	9	14	36	39	36	41	40	40	39	32	28	30	29	47	42	31.9
PARKERSBURG WSO CI	MAX	45	57	57	59	60	62	33	48	48	43	31	63	63	35	39	27	24	45	46	47	46	47	46	49	44	43	36	39	53	62	67	47.2
	MIN	33	39	44	42	49	26	21	28	42	27	24	31	33	32	27	13	13	17	39	41	39	42	42	43	41	32	28	32	31	49	43	33.6
WEIRTON	MAX	35	53	50	47	57	61	30	42	47	38	31	51	62	36	40	36	24	35	40	45	48	47	45	45	43	40	32	35	43	63	69	44.2
	MIN	29	31	36	35	46	26	17	24	37	31	23	25	30	30	29	12	12	15	32	36	40	40	38	40	37	32	29	29	29	41	52	31.1
WELLSBURG 3 NE	MAX	40	55	52	46	58	62	31	42	45	41	35	42	63	38	43	38	23	36	42	45	50	46	48	46	44	42	35	38	45	65	71	45.4
	MIN	31	28	35	36	45	30	17	22	39	34	25	25	34	31	28	14	13	15	32	36	38	41	38	35	39	33	31	31	29	34	52	31.3
WHEELING WARWOOD DM 12	MAX	40	56	52	49	57	62	60	42	45	42	41	44	62	39	38	44	18	24	42	44	47	48	45	48	44	43	43	39	37	47	64	45.4
	MIN	34	34	34	38	38	30	19	19	31	39	26	26	32	32	32	17	13	13	24	38	39	39	40	37	39	40	33	31	32	32	47	31.5
* * *																																	
NORTH CENTRAL 02																																	
BELLINGTON	MAX	35	41	55	54	55	67	62	37	58	59	56	40	65	50	47	52	16	18	43	46	47	50	43	46	47	42	41	36	35	55	61	47.1
	MIN	29	29	38	40	44	48	23	24	35	48	25	27	39	28	28	15	9	4	4	40	36	37	40	27	28	39	28	28	25	26	48	30.3
BUCKHANNON 2 W	MAX	38	55	54	56	68	64	34	58	58	57	40	65	65	40	55	37	17	42	45	49	49	49	46	50	43	42	33	37	55	62	71	49.5
	MIN	30	37	40	39	51	32	24	22	46	40	24	26	37	26	34	12	9	3	37	42	37	37	41	31	39	32	28	29	25	38	55	32.4
CLARKSBURG 1	MAX	36	45	54	55	60	67	63	33	49	51	49	33	65	51	41	51	20	20	44	47	48	49	45	48	49	45	45	38	39	51	64	46.9
	MIN	32	32	33	43	44	51	25	24	31	45	26	26	32	32	33	18	13	11	15	39	38	37	43	33	35	36	34	36	28	28	35	31.9
FAIRMONT	MAX	42	53	52	56	65	62	32	50	50	46	31	62	58	42	50	30	20	40	46	46	49	44	46	48	44	42	35	37	52	62	72	47.2
	MIN	29	36	43	40	55	26	20	23	43	30	24	27	34	30	30	11	9	13	36	40	38	41	41	32	40	30	28	30	28	45	47	32.2
GASSAWAY	MAX	43	59	56	58	71	67	37	44	55	53	45	67	65	55	48	40	22	45	50	51	48	48	47	54	54	46	35	41	55	63	74	51.5
	MIN	32	31	29	41	44	36	26	26	40	44	27	29	40	31	38	15	12	8	34	41	36	44	42	41	42	33	30	30	25	37	52	33.4
GLENVILLE 2 NE	MAX	35	45	57	56	57	70	64	36	50	50	49	35	67	43	41	50	19	22	44	49	49	48	46	46	53	45	43	38	40	55	63	47.3
	MIN	31	31	31	38	47	51	25	21	32	45	26	26	35	28	33	17	12	6	9	42	35	35	42	33	39	42	31	28	23	27	45	31.2
GRANTSVILLE 2 NW	MAX																																
	MIN																																
MANNINGTON 1 N	MAX	35	44	54	54	60	66	57	35	48	50	44	35	66	38	42	48	18	38	43	47	47	45	44	43	46	45	42	38	38	58	68	46.3
	MIN	31	30	30	40	44	47	19	20	34	44	25	25	34	29	33	15	11	8	30	35	34	35	37	40	42	42	31	30	25	34	48	31.7
MIDDLEBOURNE 2 ESE	MAX	42	57	55	55	60	62	44	41	47	47	34	62	61	38	37	29	21	39	44	46	48	47	47	51	45	41	34	39	48	63	72	47.0
	MIN	31	31	33	42	49	31	22	22	40	33	24	28	34	31	29	13	11	10	32	35	38	42	41	33	41	29	30	29	36	44	55	32.2
MORGANTOWN FAA AP	MAX	42	52	51	57	64	57	31	55	53	45	28	60	63	38	42	26	14	38	44	50	54	40	42	45	39	38	31	33	48	59	71	45.5
	MIN	30	37	39	38	56	25	16	22	41	25	21	25	30	27	26	6	5	11	33	42	40	37	37	27	36	28	25	27	25	45	45	29.9
MORGANTOWN L AND D	MAX	37	50	60	60	65	63	35	43	52	45	38	49	56	44	50	40	20	40	40	53	52	52	47	48	45	44	33	40	52	62	74	48.0
	MIN	28	33	37	42	46	31	20	22	39	38	23	25	34	28	33	13	10	12	32	37	36	38	40	32	37	31	30	30	30	42	50	31.6
WESTON	MAX	35	46	58	58	60	69	66	52	57	53	51	43	67	52	42	53	16	30	44	48	47	49	47	47	52	45	43	39	39	56	65	49.3
	MIN	31	32	38	43	45	54	25	24	32	47	28	25	33	30	33	16	12	12	14	42	38	38	42	34	35	43	32	30	28	28	47	32.6
WEST UNION 2	MAX	37	46	56	56	61	66	63	36	48	49	46	35	65	41	40	50	18	22	48	48	48	49	46	47	53	45	43	41	40	55	66	47.2
	MIN	32	29	30	43	46	55	24	23	33	44	25	25	33	32	34	16	11	8	14	38	36	36	42	33	38	41	31	29	26	29	43	31.6
* * *																																	
SOUTHWESTERN 03																																	
CHARLESTON WSO AP	MAX	45	56	57	61	71	67	36	52	49	48	31	68	67	40	47	33	20	45	52	52	48	48	44	56	47	43	40	43	54	64	74	50.3
	MIN	32	39	46	46	57	27	25	27	45	29	25	30	36	34	28	13	11	9	39	41	38	42	40	39	42	32	29	28	28	47	48	33.9
CHARLESTON 1	MAX	36	47	59	58	63	73	67	39	49	50	47	38	71	44	42	47	23	25	47	54	54	49	48	46	60	46	43	42	47	56	69	49.6
	MIN	31	31	32	44	46	50	26	22	35	45	26	20	33	35	33	19	13	9	20	33	39	38	42	40	39	42	30	26	29	31	45	32.4
CORTON	MAX	44	56	58	60	72	67	47	48	52	51	46	65	67	64	54	37	33	41	52	53	50	48	62	56	52	50	37	50	55	64	76	53.8
	MIN	32	28	29	42	40	34	26	34	40	39	26	29	40	35	36	13	12	9	32	40	35	42	45	45	44	36	32	30	38	40	49	33.9
DUNLOW 4 SE	MAX	43	58	57	60	70	66	35	42	57	60	37	67	67	39	41	32	23	47	51	52	50	48	44	56	50	42	37	46	56	63	72	50.6
	MIN	29	38	47	48	55	28	22	27	39	36	23	28	35	32	30	15	7	17	40	38	43	40	38	39	39	30	25	33	32	51	50	34.0
HAMLIN	MAX	37	46	60	59	62	71	63	37	47	50	45	36	68	45	41	41	23	25	46	54	52	49	47	45	64	45	41	40	45	62	68	48.8
	MIN	32	27	28	42	48	53	25	25	34	45	26	27	36	35	35	20	13	11	13	37	35	37	42	40	41	41	30	28	27	30	50	32.7
HOGSETT GALLIPOL15 DAM	MAX	36	46	60	59	60	64	62	35	45	47	45	35	67	48	48	37	22	26	49	52	50	47	48	47	53	46	43	37	45	51	67	47.6
	MIN	28	30	31	45	45	48	24	24	32	45	25	25	32	34	33	18	10	12	15	40	34	37	41	40	40	41	30	29	28	31	46	32.0
HUNTINGTON WSO AP	MAX	44	58	58	58	69	64	33	43	44	43	31	66	64	37	35	28	24	45	53	48	46	47	43	51	43	42	37	41	49	64	65	47.5
	MIN	32	38	47	48	52	26	23	29	40	28	24	30	35	33	28	12	8	18	39	40	37	39	39	41	40	30	27	31	32	45	41	33.3
HUNTINGTON SEW TRMT PL	MAX	47	60	60	60	70	70		47	46	45		60	67	41	39	37	28		56	56	50	47	45	55	52		40	45	48	68		51.5
	MIN	34	34	43	46	53		25	29	42	40		25	40	34	34	19	11	17		45	37	43	41	43		35	29	30	32	43		34.8
LOGAN 1 W	MAX	36	49	61	60	63	73	64	43	58	60	51	38	70	53	42	56	26	27	52	52	55	50	49	47	61	46	45	41	52	58	69	51.8
	MIN	32	28	28	34	44	51	28	27	40	51	30	29	37	38	38	22	14	14	14	30	41	42	44	39	40	42	31	27	27	31	48	33.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LONDON LOCKS	MAX	55	48	60	55	63	73	61	43	52	53	56	40	70	52	45	54	24	24	47	56	54	49	49	47	57	47	46	43	46	55	65	51.3
	MIN	30	31	31	31	45	49	23	28	39	48	29	28	39	38	38	22	8	13	14	35	40	40	43	39	40	41	31	31	31	32	49	33.4
MADISON	MAX	36	43	55	59	61	70	66	38	58	57	50	38	67	52	42	53	35	33	46	52	52	48	48	50	55	45	45	37	46	56	68	50.4
	MIN	32	30	30	39	46	53	26	27	35	49	27	28	36	36	37	20	13	12	15	33	40	40	43	38	38	40	30	30	29	30	51	33.3
POINT PLEASANT 5 NNE	MAX	36	45	58	56	58	63	51	34	44	43	42	33	63	41	37	33	22	24	44	48	47	47	47	47	53	45	38	39	44	55	60	45.1
	MIN	27	33	42	41	48	49	22	22	33	34	21	26	33	32	33	15	10	14	24	44	35	44	39	41	40	37	28	28	27	35	54	32.6
RAVENSWOOD LOCK PARK	MAX	45	57	57	57	60	64	36	46	47	43	40	64	63	40	39	36	25	44	49	49	51	49	47	54	51	45	36	41	54	58	66	48.8
	MIN	32	29	39	42	47	32	21	25	41	38	24	29	38	32	34	11	11	15	35	43	42	35	40	40	41	34	29	34	26	46	51	33.4
RIPLEY	MAX	47	60	58	59	67	63	39	45	47	44	38	64	65	41	40	35	26	46	55	50	50	50	48	57	49	46	57	47	57	64	75	51.3
	MIN	31	28	34	45	48	33	21	25	42	35	24	30	40	33	33	15	11	12	25	40	35	42	41	40	41	34	28	31	25	42	42	32.5
SPENCER	MAX	43	57	56	55	69	68	36	43	48	46	38	62	62	39	50	34	23	46	49	50	47	48	46	56	50	49	34	39	55	60	72	49.4
	MIN	31	39	49	46	52	31	22	26	42	38	21	28	38	32	34	13	10	10	40	45	36	44	43	40	41	32	27	33	26	47	55	34.5
WAYNE 2	MAX	35	47	61	59	62	72	64	38	46	49	46	35	68	47	40	39	25	28	49	56	52	49	48	45	58	45	44	41	49	59	68	49.2
	MIN	29	26	26	41	44	54	26	26	26	44	26	26	35	35	34	21	13	12	15	43	37	35	36	43	42	42	30	29	20	28	52	32.1
WILLIAMSON	MAX	38	50	61	59	62	72	64	45	57	59	54	40	70	50	44	56	27	28	52	52	53	50	49	48	60	48	45	43	53	57	68	52.1
	MIN	33	31	29	37	36	51	27	27	40	51	32	25	38	39	35	23	14	14	14	30	41	42	44	40	40	40	31	25	25	33	51	33.5
WINFIELD LOCKS	MAX	37	46	59	59	59	67	64	36	46	48	45	36	66	49	41	40	22	25	47	53	52	49	67	46	56	49	45	41	45	56	67	49.0
	MIN	33	31	32	46	30	49	27	26	34	43	26	26	35	35	35	20	14	13	16	40	37	36	37	41	42	43	31	30	29	31	47	32.7
* * *																																	
CENTRAL 04																																	
ARBOVALE 2	MAX	35	59	54	52	62	60	41	32	50	58	55	40	50	45	42	39	22	42	45	46	45	47	46	44	44	42	39	38	37	50	60	45.8
	MIN	25	29	28	41	46	41	17	24	32	32	27	28	35	28	35	12	4	- 2	37	36	35	40	37	31	38	34	32	25	17	31	49	29.8
BAYARD	MAX	31	47	48	44	61	60	37	35	53	56	40	39	59	41	42	35	12	36	39	42	45	42	42	44	42	39	30	32	39	57	63	43.0
	MIN	25	25	25	35	36	30	17	21	33	38	21	23	30	27	28	6	5	1	30	36	32	35	36	28	33	28	26	25	20	30	38	26.5
BECKLEY V A HOSPITAL	MAX	37	54	50	54	64	60	36	45	57	60	42	59	59	46	50	34	21	40	48	45	45	46	44	52	42	38	35	44	48	58	71	47.9
	MIN	26	25	25	43	48	35	18	28	42	39	26	29	35	35	31	10	5	10	21	40	34	40	35	21	37	28	23	26	23	38	49	29.8
BECKLEY W50 AP	MAX	39	54	51	55	65	60	36	57	59	60	37	52	58	49	45	25	18	40	49	47	46	46	44	50	42	39	35	45	43	53	71	47.4
	MIN	26	30	39	47	53	25	19	30	57	33	27	36	35	36	25	9	6	15	30	41	42	40	31	32	38	27	23	28	27	40	49	32.1
BRANDONVILLE	MAX	31	41	52	49	57	63	60	33	50	50	42	33	62	39	43	38	13	31	40	44	44	48	41	45	45	40	39	34	34	48	65	43.7
	MIN	26	28	39	38	47	51	14	18	31	35	21	22	32	27	31	11	10	7	27	34	35	37	38	28	37	37	27	26	24	29	39	29.2
BUCKEYE	MAX	39	51	58	54	64	61	44	34	57	59	51	41	51	45	45	43	20	43	45	47	48	50	50	45	49	45	37	43	43	48	67	47.6
	MIN	28	31	19	40	40	44	17	21	32	51	24	34	39	29	36	12	9	0	25	32	33	43	36	29	39	34	27	29	18	29	43	29.8
CANAAN VALLEY	MAX	30	48	43	49	60	57	33	42	54	56	38	53	57	42	41	41	10	33	40	45	46	42	42	46	40	36	27	31	43	55	61	43.3
	MIN	22	29	38	37	45	31	13	19	40	38	20	23	30	20	29	2	0	- 2	32	37	33	33	35	30	30	25	20	26	12	34	48	26.7
ELKINS W50 AP	MAX	41	55	54	55	67	62	36	57	60	58	33	61	64	43	50	27	14	42	45	48	49	45	48	45	41	41	37	35	49	63	70	48.2
	MIN	29	36	37	37	44	28	23	25	51	33	26	29	30	29	27	9	0	- 4	39	38	35	40	40	26	35	30	28	26	21	37	51	30.2
FLAT TOP	MAX	29	32	49	46	54	60	54	34	56	58	57	36	55	47	46	42	14	28	36	47	43	46	45	43	44	39	36	31	39	40	53	43.2
	MIN	22	22	28	37	44	49	16	15	26	53	27	26	32	34	33	11	2	2	26	32	39	41	37	34	35	32	20	19	27	29	37	28.6
MC ROSS	MAX	39	55	54	51	66	63	38	37	58	59	45	44	50	46	46	41	17	40	47	46	46	46	51	48	44	40	36	39	42	52	70	47.0
	MIN	27	27	29	36	45	37	19	28	35	34	27	33	39	32	36	12	6	1	25	35	36	31	39	34	38	30	24	25	24	36	49	30.0
OAK HILL	MAX	34	42	55	53	55	67	60	37	59	61	57	47	60	50	46	48	20	21	43	49	48	48	46	44	50	43	41	38	44	47	58	47.5
	MIN	26	29	30	41	42	50	19	20	34	51	26	26	41	34	33	16	7	6	15	30	39	43	39	32	37	39	25	25	28	33	45	31.0
PARSONS 1 SE	MAX	34	44	56	55	57	66	64	39	48	55	51	41	65	47	43	46	16	17	44	46	46	49	44	47	44	42	42	37	36	52	64	46.4
	MIN	28	28	38	40	42	48	23	23	35	46	25	25	35	30	31	14	9	- 1	3	31	36	37	37	29	32	38	28	28	26	26	44	29.5
PICKENS 1	MAX	36	53	48	52	63	60	32	55	56	57	36	60	60	45	50	29	12	37	43	47	47	47	47	45	39	38	31	32	46	56	66	46.0
	MIN	25	34	40	38	45	29	17	25	35	35	23	27	34	28	29	5	1	3	35	40	38	39	36	27	35	27	22	24	18	35	52	29.1
REEDSVILLE EXP. FARM	MAX	36	52	50	52	64	63	34	39	54	40	29	46	64	43	43	42	11	38	41	45	50	47	47	45	40	39	37	38	47	63	71	45.5
	MIN	23	32	42	38	45	33	18	22	37	29	21	24	33	23	33	11	8	5	34	35	36	38	36	26	35	37	27	27	24	34	49	29.5
RICHWOOD	MAX	40	55	52	58	64	62	41	55	60	48	44	62	60	48	58	45	32	39	44	46	49	48	48	50	46	48	33	36	45	43	49	48.6
	MIN	24	28	36	26	42	34	19	26	48	40	25	30	38	31	38	10	8	6	27	34	34	39	33	30	34	32	22	20	21	30	31	28.9
ROWLESBURG 1	MAX	34	44	55	55	58	65	63	38	46	54	52	35	65	50	45	43	18	11	44	47	47	48	48	47	45	43	43	35	37	45	62	45.9
	MIN	25	29	30	40	41	52	24	23	23	46	26	25	34	28	28	16	11	3	3	35	37	37	39	32	31	39	30	28	27	27	37	29.2
SENECA STATE FOREST	MAX	40	54	54	58	65	58	40	33	59	59	38	42	50	44	42	27	17	47	45	46	46	49	49	44	49	39	40	43	40	50	65	46.2
	MIN	25	25	24	38	47	30	16	22	32	36	24	32	31	28	25	6	- 2	- 5	30	32	33	36	28	33	38	27	26	18	17	29	41	26.5
SPRUCE KNOB	MAX	39	46	51	51	54	63	57	34	57	56	58	36	54	44	37	43	11	32	40	45	44	45	43	40	45	44	44	36	36	49	52	44.7
	MIN	24	26	36	42	43	52	16	21	26	40	23	24	34	28	29	10	4	7	25	37	38	34	35	32	35	34	22	24	23	26	46	28.9
SUMMERSVILLE LAKE	MAX	35	43	58	55	57	68	63	36	60	61	56	44	53	48	45	49	17	20	44	50	50	50	45	45	52	43	40	36	36	49	59	47.3
	MIN	28	30	32	41	45	56	22	22	33	50	26	25	42	34	35	17	8	8	13	35	38	40	40	32	35	38	26	26	27	24	46	31.4
TERRA ALTA NO. 1	MAX	33	34	51	43	55	61	60									33	9	20		50		40	40		38	37		33	42	72		
	MIN	21	25	32	38	38	53	18									9	3	3		34		35	35		36	28	21	23	25	30		
WEBSTER SPRINGS 1 E	MAX	41	58	57	57	70	68	39	57	61	60	46	66	65	45	56	45	19	43	44	52	52	48	51	53	47	43	35	38	51	61	72	51.6
	MIN	31	33	32	43	48	38	24	28	50	43	30	30	41	33	38	13	10	3	32	39	39	44	40	31	41	33	29	26	26	41	55	33.7
* * *																																	
SOUTHERN 05																																	
ATHENS CONCORD COLLEGE	MAX	38	55	52	60	65	62	49	52	59	59	48	49	56	48	45	40	40	44	52	47	49	43	46	53	53	38	35	45	44	55	70	50.0
	MIN	26	31	31	41	50	48	20	28	41	47	32	34	45	37	36	24	6	8	31	32	34	40	39	31	38	32	25	31	27	38	53	33.4
BLUEFIELD FAA AP	MAX	38	53	49	62	64	62	39	59	60	60	42	61	60	51	48	27	19	44	51	49	49	47	47	55	43	40	37	46	46	56	72	49.5
	MIN	28	33	42	47	53	28	22	31	58	37	33	40	40	40	27	10	8	17	35	45	45	42	36	36	39	28	25	32	34	43	53	35.1
BLUESTONE LAKE	MAX	36	43	57	58	50	62	61	40	44	54	58	41	49	55	50	47	25	23	50	52	47	47	49	50	51	46	43	40	50	46	55	47.7
	MIN	32	30	29	32	37	44	25	25	33	44	35	34	40	38	40	22	12	10	10	25	39	40	43	34	38	37	31	30	28	29	40	31.8
GARY	MAX	39	45	59	56	60	70	61	44	58	60	60	44	70	54	50	56	24	25	50	53	50	49	49	49	61	46	41	42	52	55	66	51.5
	MIN	30	24	24	30	39	45	27	27	36	54	35	35	39	43	43	21	11	9	9	21	40	40	43	36	35	36	29	24	23	28	41	31.5
KOPPERSTON	MAX	41	47	53	55	66	60	37	51	60	63	45	65	60	49	53	36	20	42	45	49	50	49	48	56	49	44	34	41	52	62	72	50.1
	MIN	29	25	29	42	48	33	23	27	45	43	31	33	41	39	34	17	9	8	21	39	38	44	42	36	42	32	27	27	29	41	50	33.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31	
LEWISBURG 2 SSW	MAX	40	55	57	60	67	64	39	36	57	60	50	44	51	47	45	42	21	46	51	52	48	50	50	48	47	44	39	46	44	56	68	49.7
	MIN	22	32	28	39	40	38	21	29	33	48	30	34	40	34	35	14	7	5	24	36	36	42	38	30	39	32	25	30	25	35	50	31.3
PINEVILLE	MAX	40	44	57	55	55	69	59	39	51	59		43	67	68	68	67	40	23	44	47	47	47	49	49	56	49	42	38	49	53	66	51.3
	MIN	31	25	25	32	40	46	26	23	38	38		35	39	38	38	20	8	9	10	25	39	39	43	37	39	37	30	25	25	28	34	30.7
UNION	MAX	33	40	55	55	62	67	62	42	56	60	60	40	53	52	49	45	21	22	49	52	49	47	50	52	50	46	40	39	49	47	60	48.5
	MIN	28	29	28	35	39	43	22	23	35	53	32	33	34	36	37	18	8	5	9	32	33	39	41	26	36	33	27	27	25	30	39	30.2
WHITE SULPHUR SPRINGS	MAX	42	58	58	59	69	65	48	44	62	62	52	43	51	46	48	41	23	47	52	49	48	50	51	50	48	46	41	48	55	55	70	51.0
	MIN	28	29	24	21	39	48	22	28	35	33	32	35	37	35	37	15	9	4	21	34	36	43	42	43	42	34	27	31	24	36	49	31.4
* * *																																	
NORTHEASTERN 06																																	
BERKELEY SPRINGS	MAX		40	58	58	45	61	55	40	45	60	50	35	49	47	40	33	20	45	50	51		49	48	42		45	42	52	43	48	62	46.9
	MIN		28	30	38	38	45	24	30	32	35	32	27	30	36	30	17	10	18	42	47		42	38	38		38	38	40	30	40	38	33.3
FRANKLIN 2 NE	MAX	41	56	59	58	67	61	46	40	60	63	55	45	56	44	38	34	22	49	50	55	49	45	44	50	47	44	42	44	41	52	60	48.9
	MIN	27	30	26	37	37	45	21	22	39	48	25	29	40	29	31	13	12	11	37	34	34	37	39	36	33	32	30	32	21	34	48	31.3
HARPERS FERRY NAT PARK	MAX	50	52	65	58	49	59	60	45	60	51	59	45	55	45	35	40	29	31		52	44	45	47	45	41	41	40	51	48	49	50	48.0
	MIN	29	26	29	25	33	38	20	29	23	40	28	28	33	28	28	18	15	14		34	35	35	39	31	35	34	34	28	27	38	40	29.8
KEARNEYSVILLE WSO	MAX	35	49	56	61	49	57	61	35	36	48	58	40	59	56	39	39	26	26	49	53	50	43	44	45	45	41	45	41	44	37	44	45.5
	MIN	28	32	37	38	34	35	24	23	27	35	27	24	30	23	31	20	16	12	22	40	40	36	40	30	36	36	34	28	22	23	35	29.6
MARTINSBURG FAA AP	MAX	45	56	61	48	48	60	36	35	47	60	40	40	58	40	38	38	28	52	53	50	43	44	46	43	44	46	43	46	40	48	60	46.3
	MIN	30	35	35	36	34	33	23	22	34	40	27	29	35	27	33	18	14	12	38	40	37	37	42	33	38	38	31	31	26	35	41	31.7
MATHIAS	MAX	40	53	57	57	67	60	46	34	58	60	50	39	55	41	36	33	20	48	49	53	46	41	43	48	45	44	41	42	39	56	61	47.2
	MIN	27	31	30	35	41	46	22	22	33	46	27	26	36	25	30	14	5	10	37	36	35	36	39	40	35	34	31	30	20	33	50	31.0
MOOREFIELD 2 SSE	MAX	45	55	62	55	62	66	47	39	40	63	52	42	62	42	39	36	20	53	51	52	49	44	46	52	48	42	43	44	44	47		48.1
	MIN	25	31	35	30	40	45	24	30	38	39	30	31	31	35	35	20	16	12	42	35	38	39	44	41	38	36	34	33	22	35		32.8
OMPS	MAX	35	47	55	58	57	49	60	44	55	49	55	35	57	55	41	38	23	28	48	52	53	45	43	45	45	42	41	39	41	42	49	46.0
	MIN	27	26	34	38	35	36	20	22	32	32	28	24	28	28	25	22	5	8	27	40	39	38	38	40	39	39	33	33	24	20	35	29.5
PETERSBURG 3 SW	MAX	38	48	59	61	47	70	67	37	40	53	61	38	63	55	40	39	22	27	52	51	53	45	43	49	52	48	44	46	47	42	50	48.0
	MIN	27	36	39	37	37	38	22	22	28	39	26	27	29	29	32	19	12	14	24	40	38	38	38	40	37	34	32	33	22	24	36	30.6
ROMNEY 1 SW	MAX	37	49	58	60	46	51	66	38	37	46	55	38	55	55	41	39	25	26	49	51	56	48	45	47	51	48	51	44	44	48	48	46.8
	MIN	28	29	30	39	39	39	25	25	30	36	30	28	33	30	33	18	12	12	14	36	33	36	38	40	40	38	34	30	25	22	36	30.3
WARDENSVILLE R M FARM	MAX	37	48	58	61	53	68	67	38	42	57	64	37	63	58	40	39	24	25	52	52	54	46	43	45	51	45	45	43	45	43	55	48.3
	MIN	27		27	39	36	36	24	23	30	41	22	28	28	28	29	22	13	9	14	39	37	38	38	41	40	38	34	19	23	23	38	29.5

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWESTERN 01																																
NEW MARTINSVILLE	SNOWFALL	T																1.5														
	SN ON GND																	1														
PARKERSBURG FAA AP	SNOWFALL	T					T	T				T	T			.6	.2	T									.3	T				
	SN ON GND																1	T	T									T				
PARKERSBURG WSO CI	SNOWFALL	T														.1	T	T									T	.1				
	SN ON GND	T															T	T	T													
WEIRTON	SNOWFALL	1.0							T								.5	T									T					
	SN ON GND																T	T									T					
WHEELING WARWOOD DM 12	SNOWFALL	1.5															T	T										.5				
	SN ON GND	1															T	T	T													
* * * NORTH CENTRAL 02																																
BURNSVILLE	SNOWFALL	3.0															1.0	T										T				
	SN ON GND	2															1	1										T				
GLENVILLE 2 NE	SNOWFALL	3.0	T														1.8	.5	T									.5				
	SN ON GND	3	T														2	2	1	T								T	T			
MANNINGTON 1 N	SNOWFALL	4.0						T	T								1.0	.5	.5									T				
	SN ON GND	4	1					T									1	1	1	T								T				
MORGANTOWN FAA AP	SNOWFALL	.4						T				T				T	1.3	.2									T	T				
	SN ON GND	3	T					T									1	1	1	T								T				
WESTON	SNOWFALL	3.5	T						T								3.0	.5	T									1.5				
	SN ON GND	2															2	2	2									1				
* * * SOUTHWESTERN 03																																
CHARLESTON WSO AP	SNOWFALL	.1					T								T	.1	.5	.4									.2	.1				
	SN ON GND	1														T	T	T	1	T								T				
	WTR EQUIV																				T	T										
CLAY 1 SW	SNOWFALL	T															T											T				
	SN ON GND	T															T	T										T				
HUNTINGTON WSO AP	SNOWFALL	T					T	T	T							.2	.1	T									.5	T				
	SN ON GND	T							T								T	T										T				
	WTR EQUIV																															
MADISON	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINFIELD LOCKS	SNOWFALL																															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * CENTRAL 04																																
ARBOVALE 2	SNOWFALL																T	1.5										T				
	SN ON GND																	2	1	T								T				
BAYARD	SNOWFALL	5.0	2.0					T									1.5	2.5									T	T				
	SN ON GND	5	5	3	1			T									2	4	4	3	T						T	T				
BECKLEY WSO AP	SNOWFALL	.5					T	T								.2	.7	.1									.7	.1				
	SN ON GND	1	T					T									1	1	T									1	T			
	WTR EQUIV																															
CAMDEN ON GAULEY	SNOWFALL	2.0															1.0	2.0										3.0				
	SN ON GND	1	T														1	1	1	T								1	1	T		
CANAAN VALLEY	SNOWFALL	1.0						T	T								3.0	1.0	T								T	1.0	T			
	SN ON GND	4	2	T	T	T		T									3	3	3	2							T	1	1	T		
ELKINS WSO AP	SNOWFALL	.9					T	T	T							.6	2.9	.9									.9	.5				
	SN ON GND	2	T					T	T								2	3	2	T								1	1	T		
	WTR EQUIV	.2															.2	.2	.2													
FLAT TOP	SNOWFALL	1.5						T									3.0	1.0										1.5				
	SN ON GND	1	1					T									3	4	3	1								2	1	T	T	
MC ROSS	SNOWFALL	1.0						T									1.0	1.0									T	1.0				
	SN ON GND	T															1	2	1	T							T	1	T			
OAK HILL	SNOWFALL	1.0															1.0	1.0										1.0				
	SN ON GND	1															1	1										1				
PICKENS 1	SNOWFALL	5.0	.5					T									4.0	5.0	1.0									4.0				
	SN ON GND	4	3	1				T									4	7	5	3	T							3	2	2	T	
ROWLESBURG 1	SNOWFALL	4.5															1.5	2.5										T				
	SN ON GND	5	3	T													2	4	4	1								T				
SPRUCE KNOB	SNOWFALL	.2															3.0	2.0										.2				
	SN ON GND	2															3	5	3									2	1			
* * * SOUTHERN 05																																
BLUEFIELD FAA AP	SNOWFALL	T														T	1.1	T									T	T				
	SN ON GND	T	T														1	T	T									T				
BLUESTONE LAKE	SNOWFALL	T	T														1.0											T				
	SN ON GND																1	T	T													
LEWISBURG 2 SSW	SNOWFALL																1.5											.5				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINEVILLE	SNOWFALL	T															T	T										T				
	SN ON GND	T															T											T				
WHITE SULPHUR SPRINGS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Continued

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHEASTERN D6																																
BRUSHY RUN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARTINSBURG FAA AP	SNOWFALL								T				T						T													
	SN ON GND	1							T																							
MATHIAS	SNOWFALL																		T													
	SN ON GND																		T													
MOOREFIELD 2 SSE	SNOWFALL	1.0																														
	SN ON GND																															
PETERSBURG 3 SW	SNOWFALL	2.0																														
	SN ON GND																															

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * MARCH 1972																							
CRESTON	52.5M	26.7M	39.6M	- 2.3	75	22+	15	10+	776	0	2	22	0	2.41		1.08	3	.5	1	3	6	1	1
POINT PLEASANT 5 NNE	52.3	29.9	41.1		78	14	13	4	736	0	3	17	0	2.73		1.39	3	3.0	1	24+	3	3	1
* * * APRIL 1972																							
CRESTON	64.4	36.0	50.2	- 2.6	81	20+	18	10+	438	0	0	14	0	6.38	2.91	2.10	22	T	T	8	10	5	1
POINT PLEASANT 5 NNE	63.8	38.7	51.3		81	20	17	9	408	0	0	8	0	3.37		1.76	22	.0	0		6	2	1
* * * MAY 1972																							
CRESTON	75.3	44.5	59.9	- 2.7	87	31	32	12+	161	0	0	2	0	3.40	- .70	.82	15	.0	0		6	2	0
POINT PLEASANT 5 NNE	75.6	49.3	62.5		88	26	33	11	112	0	0	0	0	3.06		.96	9	.0	0		8	2	0
* * * JUNE 1972																							
BAYARD	70.5	48.8	59.7	- 4.2	83	15	30	11	178	0	0	1	0	6.01	1.28	1.73	23	.0	0		12	4	1
FRANKLIN 2 NE	75.0	51.8	63.4		86	15	30	11	86	0	0	1	0	4.47		1.84	21	.0	0		7	2	2
PETERSBURG 3 SW	77.3	54.1	65.7		88	16+	32	11	73	0	0	1	0	4.55		1.23	21	.0	0		12	2	1
POINT PLEASANT 5 NNE	76.4	54.9	65.7		88	20+	33	11	83	0	0	0	0	3.08		.82	21	.0	0		8	2	0
ROMNEY 1 SW	79.1	54.0	66.6		89	15	32	11	50	0	0	1	0	9.37		3.40	22	.0	0		11	5	2
SPRUCE KNOB	69.1	48.8	59.0		81	16	30	11	194	0	0	1	0	7.49		1.80	21	.0	0		14	4	3
WARDENSVILLE R M FARM	76.9	53.0	65.0	- 3.8	89	16	35	11	75	0	0	0	0	6.79	3.23	2.00	22	.0	0		10	3	3
WAYNE 2	79.1	51.3	65.2		91	20+	35	12+	79	2	0	0	0	4.25		1.22	14	.0	0		10	3	1
* * * JULY 1972																							
FRANKLIN 2 NE	81.2	58.9	70.1		90	24+	46	7+	26	3	0	0	0	4.74		1.32	5	.0	0		9	3	2
PINEVILLE	82.3	61.5	71.9		94	24	48	8+	17	4	0	0	0	6.37		1.28	23	.0	0		10	5	3
POINT PLEASANT 5 NNE	84.4	62.6	73.5		95	24+	46	7+	15	11	0	0	0	.91		.53	17	.0	0		3	1	0
* * * AUGUST 1972																							
FRANKLIN 2 NE	80.0	56.6	68.3		88	24	45	11+	14	0	0	0	0	2.05		.77	18	.0	0		8	1	0
* * * SEPTEMBER 1972																							
FRANKLIN 2 NE	76.1	52.8	64.5		88	17	41	7	62	0	0	0	0	1.49		.49	4	.0	0		4	0	0
* * * OCTOBER 1972																							
PETERSBURG 3 SW	64.5	36.7	50.6		76	4	18	20	440	0	0	11	0	8.04		5.47	6	.0	0		5	4	1

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	18	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
MARCH 1972																																
CRESTON	2.41			1.08	T		T		.18	T	T	T			T	.03	.08	.27	.10				.42	.22	.03	T						.
POINT PLEASANT 5 NNE	2.73		.02	1.39											.04	.02	.02	.52					.51	.07	.02					.09	.03	.
• • •																																
APRIL 1972																																
CRESTON	6.38		T	T	.59	.02		.32	.76	T		.01	T	.56	.73	.01	.19	.32			.06	.27	2.10	.01	.38	.04	.01			T		.
POINT PLEASANT 5 NNE	3.37		.02	.09	.41				.54							.23	.18						1.76		.14							.
• • •																																
MAY 1972																																
CRESTON	3.40	.07	.26	.67	.07	.09				.41	.42				.03	.82	.35	.05	.03	T	.07							.06					.
POINT PLEASANT 5 NNE	3.06	.02	.54	.33	.02				.02	.96	.11				.16	.30	.05		.25		.02										.28		.
• • •																																
JUNE 1972																																
BAYARD	6.01	.02	.04	.09				.03			.23				.37	.22	.22	.19	.01	.05	.39	.30	.50	1.73	.53	.08		.10		.83	.08		.
BRUSHY RUN	6.15										.64				.24	.35	.34	.67	.08	.06	T	1.28	1.04	.46				T	T	.49	.30		.
FRANKLIN 2 NE	4.47										.11				.13	.24	.05	.13			.05	1.84	1.37	.04						.45	.06		.
HARPERS FERRY	10.81	.61				.55		T							.46	T	T	.31	.15		.12	.75	5.30	1.40		.10				.24	.82		.
MT STORM	-			T	T	.01		.01			.23				.13	.39	.03	.19	.01	.02	.02	.69	.67	1.57	.18	.02		.45	-	-	-		.
PETERSBURG 3 SW	4.35	T	T			T		T							.14	.44	.15	.18	.11	.12		1.23	.87	.33				.03	.20	.48	.27		.
POINT PLEASANT 5 NNE	3.08				.29		T				.43				.55		.28				.06	.82		.12	.17					.27	.09		.
ROMNEY 1 SW	9.37	.03				.41		.02			.12				.54		.18	.75	.06	.14		.37	3.40	2.35	.07			T		.62	.31		.
SPRUCE KNOB	7.49	.08				.12		.03			.30				.31	.47	.43	.16	.11	.05	.25	1.80	1.04	1.01	.30			.03		.81	.19		.
WARDENSVILLE R M FARM	6.79	.37				.10					.11				.08		.04	.31	.19	.01	T	1.06	2.00	1.85	.04					.21	.42		.
WAYNE 2	4.25				.09	.15	T	.20		T	.14				1.22		.16			.25	.05	.90	.02	.03	.21					.18	.65		.
• • •																																
JULY 1972																																
FRANKLIN 2 NE	4.74	.02			.02	1.32	.18								.04			.40	.02							.12			.13	.35	1.31	.23	.
PINEVILLE	6.37	.14		.08	.14	1.21	.02											.36	.12					1.28		.03		.03	.83	.62	1.22	.29	.
POINT PLEASANT 5 NNE	.91	.03			T	.14					.02						.16	.53	T					T		T		.02	.01		T		.
• • •																																
AUGUST 1972																																
FRANKLIN 2 NE	2.05	.02			.17	.25			.04					.19	.12		.11		.77		.12				.03		.23						.
• • •																																
SEPTEMBER 1972																																
FRANKLIN 2 NE	1.49				.49									.03		.15			.05									.31	.08		.38		.
WILLIAMSON 2	3.80									.71									.11									.45	1.32	T	1.21		.
• • •																																
OCTOBER 1972																																
PETERSBURG 3 SW	8.04	T			T	.74	5.47	.80					.09	.05	.04		.03			.50					.01				.30	.06	.01		.
WILLIAMSON 2	2.01					.47														.86									.68				.

See reference notes following Station Index.

LATE REPORTS
DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
MARCH 1972																																	
CRESTON	MAX	74	75	69	30	44	33	41	68	38	38	39	69	73	68	41	47	62	43	53	55	68	75	55	30	34	34	47	53	52	68		52.5
	MIN	35	35	22	15	15	19	20	26	15	15	22	22	47	40	35	35	33	34	28	28	30	35	28	25	19	16	16	32	29	31		26.7
POINT PLEASANT 5 NNE	MAX	75	72	66	33	41	30	51	69	38	39	41	70	75	78	38	49	55	47	55	54	61	77	44	31	36	32	43	51	55	63	53	52.3
	MIN	45	48	20	13	25	17	25	31	14	20	23	37	56	36	34	36	36	35	26	28	34	38	26	25	20	15	28	33	35	37	31	29.9
* * *																																	
APRIL 1972																																	
CRESTON	MAX	58	57	38	58	50	63	73	50	38	50	62	63	73	80	71	70	77	69	81	81	79	65	69	73	56	55	60	65	70	77		64.4
	MIN	27	27	29	29	24	24	37	24	18	18	32	49	49	52	52	55	48	34	34	44	45	45	42	42	41	28	28	30	31	41		36.0
POINT PLEASANT 5 NNE	MAX	59	45	59	60	49	64	74	42	38	50	57	56	62	68	72	71	73	79	72	81	79	63	70	74	60	56	64	67	72	77		63.8
	MIN	37	33	24	30	24	39	40	23	17	24	34	37	39	42	49	56	49	51	46	50	54	47	45	42	38	28	30	37	45	52		38.7
* * *																																	
MAY 1972																																	
CRESTON	MAX	77	81	75	69	63	71	81	80	67	69	64	72	79	76	78	72	69	67	65	77	74	79	82	80	80	84	77	78	80	82	87	75.3
	MIN	41	50	58	50	37	37	37	45	56	34	32	32	36	43	54	48	48	48	51	51	54	54	54	44	44	48	37	38	40	40	40	44.5
POINT PLEASANT 5 NNE	MAX	79	79	74	71	63	71	81	79	65	52	63	72	78	75	78	72	69	73	76	79	76	80	85	82	85	88	79	79	80	83	77	75.6
	MIN	53	56	51	51	36	42	49	58	51	35	33	38	44	52	55	51	46	49	51	55	57	56	54	46	51	58	42	44	50	61	52	49.3
* * *																																	
JUNE 1972																																	
BAYARD	MAX	59	70	78	78	75	71	68	77	75	73	62	74	72	75	83	79	71	78	80	74	65	63	50	53	61	63	73	75	74	66		70.5
	MIN	38	48	48	48	49	46	48	37	48	47	30	33	58	60	57	62	51	57	56	60	62	46	40	43	42	43	48	49	59	51		48.8
FRANKLIN 2 NE	MAX	64	77	83	84	80	73	75	83	82	81	69	81	72	79	86	78	69	79	82	77	69	63	54	67	69	73	76	78	77	71		75.0
	MIN	40	48	45	48	52	52	50	40	47	51	30	38	54	61	60	64	60	60	58	63	62	52	47	50	46	48	54	58	63	53		51.8
PETERSBURG 3 SW	MAX	75	66	80	87	87	82	74	78	88	86	65	74	85	78	80	88	80	77	80	85	72	67	59	63	72	72	77	80	82	79		77.3
	MIN	41	47	50	54	54	53	54	44	54	57	32	39	50	62	68	66	62	62	62	63	66	56	48	50	52	49	54	57	61	56		54.1
POINT PLEASANT 5 NNE	MAX	63	71	81	84	86	80	69	78	81	82	67	72	81	74	88	86	80	74	84	88	70	74	61	58	63	68	81	84	84	79		76.4
	MIN	39	45	52	60	55	56	53	45	57	52	33	40	68	67	67	64	55	60	60	64	65	55	50	49	53	54	55	57	60	58		54.9
ROMNEY 1 SW	MAX	74	78	86	86	80	79	78	85	85	82	72	83	81	83	89	88	77	81	85	84	73	66	62	72	71	75	83	82	79	75		79.1
	MIN	46	46	50	49	56	51	51	51	50	56	32	37	61	64	63	67	59	63	63	61	66	53	46	54	53	48	53	58	53	59		54.0
SPRUCE KNOB	MAX	70	56	71	77	78	75	69	68	77	74	54	64	74	65	74	81	80	73	73	75	77	62	50	48	60	63	65	72	75	73		69.1
	MIN	35	38	51	55	52	53	49	45	56	45	30	35	35	58	62	60	57	55	60	54	56	43	39	40	40	47	53	54	56	52		48.8
WAROENSVILLE R M FARM	MAX	77	66	78	83	86	80	74	76	82	82	62	71	84	80	87	89	81	73	81	84	74	71	59	63	71	72	76	80	83	83		76.9
	MIN	40	46	49	51	53	52	55	53	46	54	35	38	49	62	65	65	61	62	60	62	65	54	45	48	53	49	52	56	56	54		53.0
WAYNE 2	MAX	65	75	82	87	85	87	72	82	83	79	75	76	84	83	91	88	81	83	89	91	75	72	65	57	63	76	81	86	80	80		79.1
	MIN	38	39	39	48	57	57	55	48	47	58	35	35	40	63	64	52	56	56	60	62	67	53	51	49	50	50	51	55	52	52		51.3
* * *																																	
JULY 1972																																	
FRANKLIN 2 NE	MAX	84	85	80	77	70	68	73	76	80	83	86	81	86	87	87	84	83	86	89	90	89	90	89	90	84	83	77	74	72	60	74	81.2
	MIN	60	57	60	56	54	46	46	48	50	55	57	59	65	58	61	61	63	64	62	63	66	66	67	63	65	57	59	65	59	55	59	58.9
PINEVILLE	MAX	70	85	85	75	79	63	70	76	82	85	85	88	85	88	90	88	79	84	89	93	85	86	74	94	93	88	88	80	73	75	77	82.3
	MIN	59	61	64	63	60	50	48	48	51	52	57	58	59	61	62	62	68	66	66	67	68	69	64	70	68	63	63	67	66	64	63	61.5
POINT PLEASANT 5 NNE	MAX	74	77	88	80	77	69	72	76	77	81	86	90	90	90	90	86	79	84	91	93	94	95	95	95	94	87	86	87	79	76	77	84.4
	MIN	60	65	65	61	57	46	46	49	56	63	63	63	60	64	70	68	67	66	68	68	69	72	70	70	64	56	61	66	63	62	62	62.6
* * *																																	
AUGUST 1972																																	
FRANKLIN 2 NE	MAX	82	81	82	83	75	79	83	80	77	72	75	81	80	85	73	69	75	86	80	78	80	83	84	88	87	87	83	74	81	77	80	80.0
	MIN	56	60	61	63	57	54	63	56	56	45	45	54	61	60	57	57	58	62	62	58	50	53	61	58	60	61	61	55	52	52	47	56.6
* * *																																	
SEPTEMBER 1972																																	
FRANKLIN 2 NE	MAX	75	80	79	72	64	74	81	80	75	74	73	74	84	84	78	83	88	80	81	74	77	75	78	79	85	71	66	71	66	62		76.1
	MIN	51	58	53	60	51	43	41	46	42	43	45	58	60	55	57	51	47	64	56	54	55	42	54	57	55	61	62	61	54	47		52.8
* * *																																	
OCTOBER 1972																																	
PETERSBURG 3 SW	MAX	64	65	74	76	71	61	65	63	72	62	62	71	72	67	73	59	66	69	65	42	49	70	72	62	70	52	60	63	59	62	62	64.5
	MIN	32	34	37	41	44	55	57	45	45	28	30	32	52	35	38	34	34	32	33	18	22	30	39	40	45	28	28	30	47	38	34	36.7

See Reference Notes Following Station Index

LATE REPORTS
EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * JUNE 1972																																	
WARDENSVILLE R M FARM	EVAP	.16	.17	.25	.23	.24	.20	.07	.25	.21	.31	.19	.21	.22	-	.09	.24	.10	.26	.02	.22	.03	-	-	-	.15	.22	.15	.14	.18	.14		5.378
	WIND	39	43	69	21	37	19	30	30	28	60	59	29	28	11	22	42	15	15	18	40	33	55	132	104	47	40	26	15	36	23		1166
	MAX	75	70	78	86	87	86	73	82	87	82	75	79	85	75	81	89	78	77	81	87	81	66	-	58	70	77	78	85	84	82		79.1
	MIN	38	49	53	62	50	49	48	42	54	58	42	42	39	45	57	59	64	63	54	56	55	42	-	44	-	45	46	51	54	53		50.5
* * * SEPTEMBER 1972																																	
HOGSETT GALLIPOLIS DAM	EVAP	.20	.20	.10	.12	.01	.19	.20	*	.25	.10	.20	.10	.24	.10	.26	.06	.10	.07	.15	.13	.10	.27	.09	.01	.27	.13	.04	.13	.02	-		3.978
	WIND	21	25	23	37	38	29	32	29	52	83	22	32	29	49	63	13	23	23	22	44	41	23	48	28	23	15	41	34	16	51		1009

BLUESTONE DAM , GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM , MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

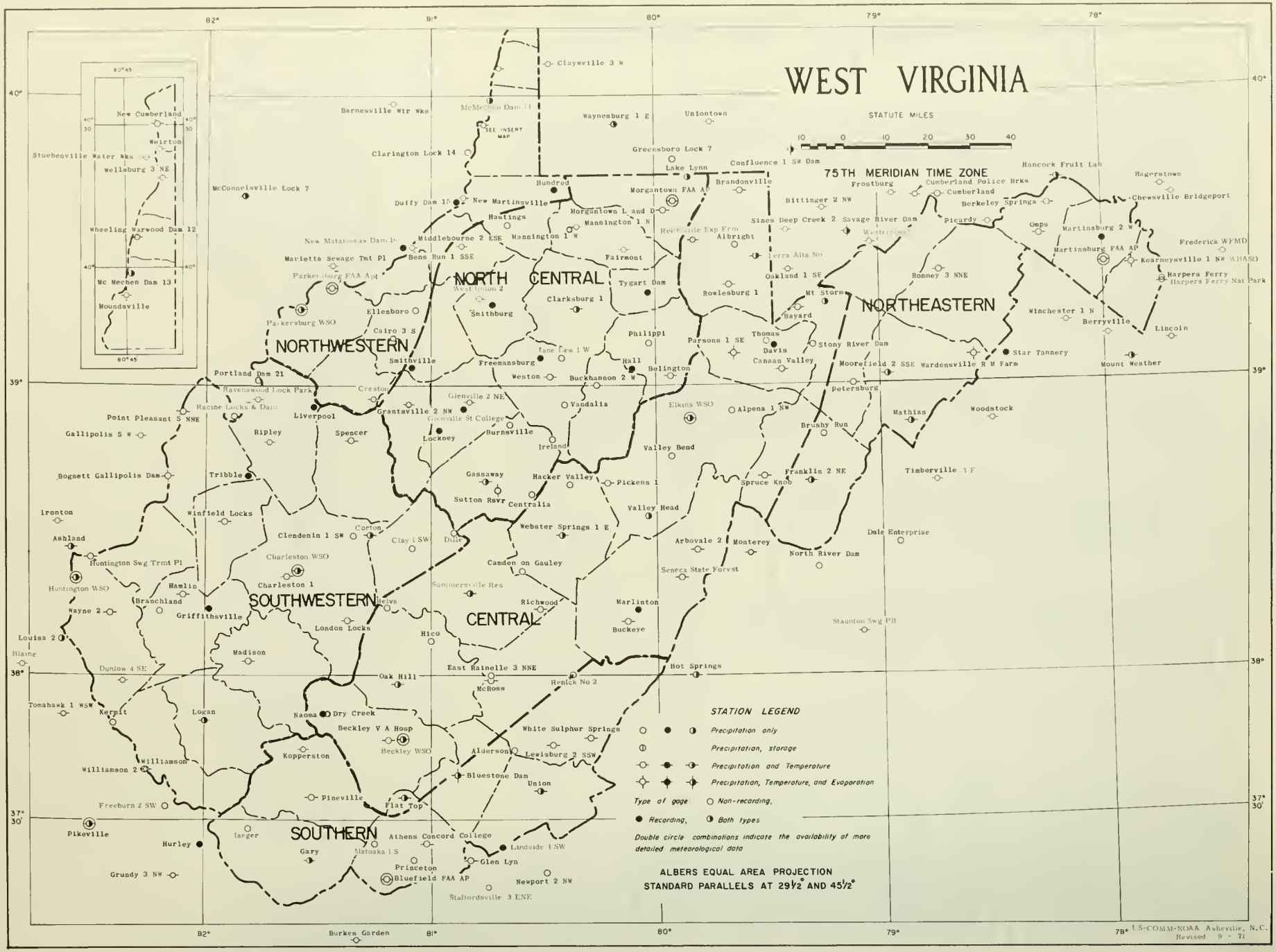
SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * MARCH 1972																																
CRESTON	SNOWFALL				.5	T		T			T	T	T											T	T	T						
	SN ON GND				1	T		T																T	T							
* * * APRIL 1972																																
CRESTON	SNOWFALL								T	T																						
	SN ON GND								T																							

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
SEPTEMBER 1972	EVAPORATION AND WIND	SOUTHWESTERN 03	HOGSETT GALLIPOLIS DAM	DELETE EVAPORATION AND WIND

See Reference Notes Following Station Index


WEST VIRGINIA
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
NORTH CENTRAL
NORTHEASTERN
NORTHWESTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage: Non-recording,
Recording, Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Claysville 3 W
Barnesville Wtr Wks
McMechen Dam 13
SEE INSERT MAP
Waynesburg 1 E
Uniontown
Greensboro Lock 7
Clarington Lock 14
Lake Lynn
Confluence 1 SW Dam
Hancock Fruit Lab
Hagerstown
Stuebenville Water Wks
Wellsburg 3 NE
Weirton
McConnelsville Lock 7
Hundred
Morgantown FAA AP
Brandonville
Frostburg
Cumberland Police Brks
Cumberland
Chewsville Bridgeport
Duffy Dam 15
New Martinsville
Hastings
Morgantown L and D
Mannington 1 N
Bittinger 2 NW
Berkeley Springs
Sines Deep Creek 2 Savage River Dam
Picardy
Omps
Martinsburg 2 W
Martinsburg FAA AP
Frederick WFMD
Wheeling Warwood Dam 12
New Matamoras Dam 16
Middlebourne 2 ESE
Mannington 1 W
Albright
Terra Alta No
Kearneysville 1 NW WBASO
Mc Mechen Dam 13
Moundsville
Marietta Sewage Tmt Pl
Bens Run 1 SSE
Fairmont
Oakland 1 SE
Romney 3 NNE
Harpers Ferry
Harpers Ferry Nat Park
Parkersburg FAA Apt
West Union 2
Tygart Dam
Rowlesburg 1
Mt Storm
Clarksburg 1
Bayard
Winchester 1 N
Berryville
Lincoln
Parkersburg WSO
Ellenboro
Smithburg
Cairo 3 S
Philippi
Parsons 1 SE
Thomas
Davis
Stony River Dam
Star Tannery
Portland Dam 21
Smithville
Freemansburg
Jane Lew 1 W
Weston
Hall
Belington
Buckhannon 2 W
Canaan Valley
Moorefield 2 SSE
Wardensville R M Farm
Mount Weather
Ravenswood Lock Park
Creston
Petersburg
Racine Locks & Dam
Glenville 2 NE
Vandalia
Elkins WSO
Alpena 1 NW
Mathias
Woodstock
Point Pleasant S NNE
Liverpool
Grantsville 2 NW
Glenville St College
Brushy Run
Gallipolis S W
Ripley
Spencer
Lockney
Burnsville
Ireland
Valley Bend
Bogsett Gallipolis Dam
Tribble
Gassaway
Hacker Valley
Pickens 1
Spruce Knob
Franklin 2 NE
Timberville 3 E
Sutton Rsvr
Centralia
Ironton
Winfield Locks
Valley Head
Ashland
Clendenin 1 SW
Corton
Clay 1 SW
Dille
Webster Springs 1 E
Arbovale 2
Monterey
Dale Enterprise
Huntington Swg Trmt Pl
Charleston WSO
Camden on Gauley
North River Dam
Huntington WSO
Hamlin
Charleston 1
Seneca State Forest
Summersville Res
Branchland
Delva
Richwood
Marlinton
Wayne 2
Griffithsville
Buckeye
Staunton Swg Plt
Louisa 2
London Locks
Hico
Blaine
Madison
Dunlow 4 SE
East Rainelle 3 NNE
Hot Springs
Oak Hill
Renick No 2
McRoss
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Hosp
White Sulphur Springs
Beckley WSO
Alderson
Lewisburg 2 SSW
Kopperston
Williamson
Williamson 2
Bluestone Dam
Union
Freeburn 2 SW
Pineville
Flat Top
Pikeville
Iaeger
Hurley
Gary
Matoaka 1 S
Athens Concord College
Lindside 1 SW
Princeton
Glen Lyn
Grundy 3 NW
Bluefield FAA AP
Newport 2 NW
Staffordsville 3 ENE
Burkes Garden
U.S.-COMM-NOAA Asheville, N.C.
Revised 9 - 71

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NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

WEST VIRGINIA
ANNUAL SUMMARY 1972
Volume 80 No. 13

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
• • • NORTHWESTERN 01																										
BENS RUN 1 SSE	31.9	- 2.4	28.1	- 7.5	39.8M	- 2.8	50.6	- 3.3	61.2	- 2.5	62.9	-10.1	69.8	- 6.5	70.5	- 4.4	M		48.5M	- 8.4	40.6M	- 3.8	37.4M	2.1	-	
CAIRO 3 S	34.5	.0	31.9	- 3.8	42.1	- .6	53.1	- .6	63.4	.5	65.9	- 5.3	73.7M	- .5	72.3	- .8	68.0	1.2	52.4	- 3.8	43.4	- .5	40.8	5.9	53.5M	- .7
CRESTON	32.8	- 1.4	29.1	- 5.9	39.6M	- 2.3	50.2	- 2.6	59.9	- 2.7	62.7	- 8.1	70.3	- 4.1	-		66.2	- .9	-		40.2M	- 3.2	-		-	
MOUNDSVILLE	34.5		31.4		41.7		52.4		63.1M		66.1		72.4		71.5M		68.0		51.7		42.2		39.3		52.9M	
NEW CUMBERLAND	32.7	.6	29.7	- 2.9	38.9	- 1.0	51.0	- .4	63.2	1.4	66.1	- 4.6	72.7	- 1.6	70.9	- 2.0	67.3	.6	52.4M	- 3.1	41.7	- 1.6	37.9	4.4	52.0M	- .9
NEW MARTINSVILLE	35.7	1.6	32.5	- 1.5	42.4	.1	53.5	.0	63.7	.0	66.2	- 6.4	73.4	- 2.5	73.0	- 1.6	69.3	1.2	52.6	- 4.1	42.7	- 1.5	40.5	5.7	53.8	- .7
PARKERSBURG FAA AP	34.4		32.4		42.0		54.5		65.1		67.5		72.9		71.8		66.0		50.1		40.9		39.1		53.1	
PARKERSBURG WSO C1	34.4	- .2	32.7	- 2.8	41.7	- 1.0	53.9	- .2	63.9	- .1	66.1	- 6.5	74.4	- 1.4	73.1	- 1.3	68.7	.6	52.4	- 4.6	43.0	- 1.8	40.4	4.6	53.7	- 1.3
WEIRTON	31.8		29.6		38.3		50.8		63.2		65.8		72.8		71.4		66.8		51.2		40.9		37.7		51.7	
WELLSBURG 3 NE	31.9	- .1	29.3	- 3.4	38.7	- 1.4	50.6	- .5	62.5	1.5	65.6	- 4.3	72.1	- 1.1	70.9	- .9	66.4	1.1	50.7	- 3.0	41.0	- 1.2	38.4	5.4	51.5	- .7
WHEELING WARWOOD DM 12	32.0	.0	28.1	- 4.0	38.2	- 1.0	50.1	- 1.0	61.8	.3	64.2	- 6.7	70.8	- 3.8	71.1	- 2.2	66.6M	- .1	50.6	- 4.7	41.5	- 1.6	38.5	5.3	51.1M	- 1.7
DIVISION	33.3	- .1	30.4	- 3.7	40.3	- 1.0	51.9	- .8	62.8	.2	65.4	- 6.0	72.3	- 2.5	71.7	- 1.8	67.3	.2	51.3	- 4.6	41.6	- 2.1	39.0	4.6	52.3	- 1.4
• • • NORTH CENTRAL 02																										
BELINGTON	35.0M		28.5		38.1		48.1		59.2		61.3		69.7		68.2		64.4		48.6		39.9		38.7		50.0M	
BUCKHANNON 2 W	34.5	.3	30.5	- 4.2	41.8	.6	50.3	- 1.9	60.5	- .5	63.2	- 5.7	71.1	- .7	70.0	- .5	66.2	1.8	51.0	- 3.2	41.9	- 1.1	41.0	6.1	51.8	- .8
CLARKSBURG 1	33.3	.8	29.1	- 3.8	39.7	- .1	49.7	- 1.7	-		63.4	- 7.0	71.7	- 1.8	70.4	- 1.7	66.6	1.2	50.1	- 3.7	41.0	- .8	39.4	6.1	-	
FAIRMONT	33.4	- .2	30.3	- 3.9	40.4	- .8	52.0	- 1.3	61.3	- 1.8	63.9	- 7.5	72.3	- 2.3	71.2	- 2.0	67.1	.2	50.7	- 5.0	41.3	- 2.4	39.7	5.1	52.0	- 1.8
GASSAWAY	36.6		33.2		43.3		53.7M		61.9		65.8		73.0		72.1		67.8M		53.5		43.7		42.5		53.9M	
GLENVILLE 2 NE	32.6	- 3.5	29.0	- 8.3	40.4	- 3.6	51.0	- 4.1	60.5	- 3.8	62.9	- 9.7	71.7	- 4.0	70.5	- 4.1	66.1	- 2.4	49.3	- 8.0	40.6	- 4.6	39.3	2.7	51.2	- 4.4
GRANTSVILLE 2 NW	34.3		29.8M		41.9		52.7		61.8		64.3		72.8		71.8		67.7		50.9		-		-		-	
MANNINGTON 1 N	33.3	.4	29.5M	- 4.2	41.7	1.0	51.1	- .6	60.7	- .5	64.2	- 5.2	72.5	.1	70.3	- .8	66.7	2.3	48.6	- 5.3	39.8	- 2.5	39.0	5.6	51.5M	- .8
MIDDLEBOURNE 2 ESE	34.0		30.7		40.7		51.5		61.1		64.1		72.4		71.4		67.4		50.8		41.5		39.6		52.1	
MORGANTOWN FAA AP	31.5		27.6		37.6		49.6		60.9		62.9		72.2		71.4		67.3		50.5		40.8		37.7		50.8	
MORGANTOWN L AND D	31.7		28.1		38.0		48.5		58.5		61.5		69.4		67.8		63.7		48.1		40.6		39.8		49.6	
WESTON	34.4	- 1.1	29.4	- 6.4	40.6	- 2.0	50.0	- 3.8	61.2	- 2.3	63.6	- 8.5	72.2	- 2.9	71.2	- 2.7	67.1	- .5	50.8	- 5.9	41.9	- 2.9	41.0	5.1	52.0	- 2.8
WEST UNION 2	32.6		27.6		39.7		50.7		61.6		63.8		72.4		70.9		66.9		49.8		41.4M		39.4		51.4M	
DIVISION	33.6	- .7	29.5	- 5.6	40.3	- 1.5	50.7	- 2.3	60.8	- 1.7	63.5	- 7.3	71.8	- 2.1	70.6	- 2.0	66.5	.1	50.2	- 5.4	41.2	- 2.5	39.8	4.8	51.5	- 2.2
• • • SOUTHWESTERN 03																										
CHARLESTON WSO AP	38.7	2.1	35.2	- 2.3	43.8	- .6	54.5	- .8	63.7	- 1.1	64.9	- 7.1	73.4	- 1.5	72.7	- 1.1	68.7	.5	52.5	- 4.8	43.4	- 1.9	42.1	5.0	54.5	- 1.1
CHARLESTON 1	36.1		33.8		44.4		54.1		64.0		66.5		74.7		73.9		70.2		53.5		44.4		41.0		54.7	
CORTON	36.9		-		45.1		53.3		62.6		65.9M		73.3		72.0		68.8		54.3		45.4		43.9		-	
DUNLOW 4 SE	38.5		36.4M		45.4		55.3		63.8		65.7		73.8		73.0		69.7M		53.4		44.4		42.3		55.1M	
HAMLIN	34.6		32.2		42.3		52.9		62.3		65.0		73.6		72.5		68.4		51.7		43.2		40.8		53.3	
HOGSETT GALLIPOLIS DAM	33.8M		30.5		41.7		50.5		60.9		63.5		72.2		71.6		67.2		50.6		42.7M		39.8		52.1M	
HUNTINGTON WSO AP	35.8	- .8	34.6	- 3.1	43.5	- 1.3	54.1	- 1.6	62.2	- 2.4	66.3	- 5.7	74.6	- .6	72.3	- 1.7	69.2	1.0	51.0	- 6.3	42.9	- 2.6	40.4	3.0	53.9	- 1.9
HUNTINGTON SEW TRMT PL	39.1M		36.8		46.2		56.3		64.8		67.8		74.7M		75.8		72.0M		55.6M		46.4		43.2M		56.6M	
LOGAN 1 W	37.3		34.4M		43.9		53.6M		63.3		65.9		74.5		74.1		69.4		54.3		45.9		42.7		54.9M	
LONDON LOCKS	37.0		34.0		44.2M		53.2		63.4		66.5		74.9M		74.4		-		54.1		45.9		42.4		-	
MADISON	35.9		33.6		42.9		52.6		62.3		64.5		72.6		72.3		68.3		52.9		44.3		41.9		53.7	
POINT PLEASANT 5 NNE	33.0		31.4		41.1		51.3		62.5		65.7		73.5		72.3		68.6		51.5		42.4		38.9		52.7	
RAVENSWOOD LOCK PARK	-		33.8	- 3.1	43.4	- .1	53.8	- 1.1	-		66.5	- 5.8	-		-		69.7	1.6	54.0M	- 3.4	44.5	- .7	41.1	4.6	-	
RIPLEY	35.7		34.4		44.1		55.1		64.8		67.6		76.3		75.0		70.6		53.6		44.8		41.9		55.3	
SPENCER	37.1M	1.7	34.1	- 2.0	43.9	1.0	53.1	- 1.0	62.8	- .4	65.3	- 5.8	73.4	- 1.0	72.2	- 1.0	68.3	1.1	53.2	- 2.9	43.8	- .7	42.0	5.9	54.1M	- .4
WAYNE 2	M		34.9M		42.0M		53.0M		63.4		65.2		-		73.5		69.0		-		-		40.7		-	
WILLIAMSON	M		36.1M	- 2.9	46.5M	1.1	M		M		69.2M	- 5.1	M		75.9M	- .6	M		54.7M	- 4.3	44.8	- 1.6	42.8	4.2	-	
WINFIELD LOCKS	35.5	- .2	32.7	- 3.7	42.3	- 1.0	52.7	- 1.7	62.1	- 2.2	65.3	- 7.7	73.2	- 3.2	73.0	- 2.0	69.7M	.7	53.2	- 4.6	44.2	- 1.4	40.9	4.3	53.7M	- 1.9
DIVISION	36.3	.1	34.1	- 3.0	43.7	- .2	53.5	- 1.7	63.1	- 1.4	66.0	- 6.7	73.9	- 2.1	73.3	- 1.5	69.2	.5	53.2	- 4.4	44.3	- 1.0	41.6	4.7	54.4	- 1.3
• • • CENTRAL 04																										
ARBOVALE 2	31.3		27.6		37.8		46.9		55.8		60.1		-		65.9		61.3		47.3		38.1		37.8		-	
BAYARD	30.6	1.5	25.9	- 3.5	36.0	.6	46.4	- .1	56.3	.2	59.7	- 4.2	66.3	- .6	64.2	- 1.1	60.1	1.2	45.7	- 3.2	36.2	- 2.2	34.8	5.1	46.9	- .5
BECKLEY V A HOSPITAL	36.1	1.9	31.3M	- 3.7	41.4	.5	50.5	- 1.1	58.7	- 1.5	60.7	- 6.5	67.7	- 2.8	66.6	- 2.7	62.2	- 1.4	48.6	- 4.9	39.7	- 2.6	38.9	4.3	50.2M	- 1.7
BECKLEY WSO AP	35.3	1.7	30.7	- 3.6	39.7	- .2	49.9	- .9	58.3	- 2.5	61.3	- 6.5	69.0	- 1.9	68.7	- 1.0	63.8	.0	49.4	- 4.2	40.3	- 1.9	39.8	5.8	50.5	- 1.3
BRANDONVILLE	31.2		24.5		35.9		47.5		58.5		60.3		68.6		67.0		62.9		46.6		38.1		36.5		48.1	
BUCKEYE	27.5		28.2		40.7		M		57.6M		62.5		69.4		67.8		64.7		51.0		40.0		38.7		-	
CANAAN VALLEY	30.4		24.8		34.4		44.9		54.9		58.2		65.2		63.7		59.9		45.6		36.5		35.0		46.1	
ELKINS WSO AP	33.8	1.3	28.8	- 4.2	38.6	- .9	48.3	- 1.9	57.8	- 1.5	60.8	- 6.3	68.0	- 2.1	68.0	- .8	63.5	.9	48.5	- 3.6	39.9	- .8	39.2	6.2	49.6	- 1.1
FLAT TOP	31.6	.8	26.3	- 5.2	36.0	- 1.1	45.8	- 2.6	56.0	- 1.4	58.2	- 6.3	66.9	- .6	65.9	- .7	61.9	.7	46.8M	- 4.5	36.9	- 2.3	35.9	4.2	47.4M	- 1.5
MC ROSS	34.3		29.6		40.8		49.7		58.2		61.4		68.1		67.2		64.0		50.6		40.4		38.5		50.2	
OAK HILL	35.0		29.8		40.7		50.0		59.3		61.7		69.9		69.8		66.0		49.4		41.2		39.3		51.0	
PARSONS 1 SE	33.8		28.0		38.6		48.7		59.2		62.1		70.2		69.1		65.0		48.5		40.1		38.0		50.1	
PICKENS 1	33.3		27.9		38.0		46.9		57.3		59.3		67.1		66.0		62.9		48.5		39.4		37.6		48.7	
REEDSVILLE EXP. FARM	32.7		25.9		37.6		48.1		58.4		62.3		68.3		67.4		64.2		49.1		39.7		37.5		49.3	
RICHWOOD	35.3		31.5M		41.9M		49.5M		59.4M		60.6		66.7		66.9		62.1M		49.0		40.2		38.8		50.2M	
ROWLESBURG 1	32.8		25.9M		37.0		47.2		58.3		61.3		69.8		68.6		64.6		48.6		40.1		37.6		49.3M	
SENECA STATE FOREST	31.0		26.9		36.6		45.3		54.8		59.0		66.6		66.2		61.3		46.6		36.7		36.4		47.3	
SPRUCE KNOB	31.4		25.4		35.9		45.7		55.9		59.0		66.0		65.5		62.5		48.1		39.3M		36.8		47.6M	
SUMMERSVILLE LAKE	34.2		29.3		39.7		49.2		59.3		61.9		69.9		69.3		65.7		50.4		41.8		39.4		50.8	
TERRA ALTA NO. 1	29.2M		23.0M		34.2M		47.5M		57.0M		58.6M		66.5M		66.0M		63.2M		-		M		M		-	
WEBSTER SPRINGS 1 E	37.8		33.7		43.9		52.2		60.8		63.8		71.2		70.0		66.1		52.5		43.7		42.7		53.2	
DIVISION	32.8	1.2	27.9	- 4.2	38.4	.2	48.0	- 1.2	57.7	- .6	60.6	- 5.3	68.1	- 1.0	67.1	- .7	63.2	1.2	48.5	- 3.3	39.4	- 1.0	38.0	5.8	49.1	- .8
• • • SOUTHERN 05																										
ATHENS CONCORD COLLEG	37.4		32.6		42.8		52.0		59.9		63.2		69.7		68.9		65.1		51.5		41.4		41.7		52.2	
BLUEFIELD FAA AP	36.1		32.0		40.6		51.3		58.6		62.0		69.8		69.3		64.6		51.4		42.6		42.3		51.7	
BLUESTONE LAKE	35.6		31.9		41.9		50.7		60.4		64.2		72.0		71.3		67.9		51.7		42.8		39.8		52.5	
GARY	37.0	.6	32.6	- 4.5	40.9	- 2.1	50.9	- 3.0	61.0	- 2.2	63.6	- 7.2	72.2M	- 1.8	71.6	- 1.4	68.1	1.2	52.6	- 3.3	43.8	- .5	41.5	4.8	53.0M	- 1.6
KOPPERSTON	37.0		33.4		43.9		52.9		61.4		64.0		70.5		70.5		65.9		51.3		43.1		41.6		53.0	
LEWISBURG 2 SSW	36.1		31.9		43.2		52.0		60.4		63.6		70.4		69.9		65.9		51.6		42.0		40.3		52.3	
PINEVILLE	34.9		32.1		41.8		51.2		61.5		64.3		71.9		71.6		67.7		51.9		44.1M		41.0M		52.8M	
UNION	34.4	.9	30.2	- 4.3	40.3	- .4	49.0	- 2.6	58.9	- 1.9	61.8	- 6.5	69.4	- 2.2	68.5	- 1.8	64.2	- .3	49.8	- 4.0	41.1	- .8	39.4	6.0	50.6	- 1.5
WHITE SULPHUR SPRINGS	37.1M	3.2	33.7M	- 1.5	44.0	2.5	52.3	- .2	60.8	- 1.3	64.9	- 4.7	72.3	- .2	71.4	.2	68.2	3.5	53.7M	- .5	43.1	.7	41.2	7.3	53.6M	.8
DIVISION	36.2	1.1	32.3	- 3.9	42.2	.0	51.4	- 1.8	60.3	- 2.1	63.5	- 6.4	70.9	- 2.1	70.3	- 1.6	66.4	.5	51.7	- 3.6	42.7	- .9	41.0	5.8	52.4	- 1.3
• • • NORTHEASTERN 06																										
BERKELEY SPRINGS	34.4M		30.2M		-		-		60.9M		66.4M		73.7		70.9		65.4M		50.4M		M		40.1M		-	
FRANKLIN 2 NE	35.7		31.1		40.9		50.3		-		63.4		70.1		68.3		64.5		51.1		41.0		40.1		-	
HARPERS FERRY NAT PARK	36.4		34.1		44.2		53.7		63.9		68.3		75.1		72.1		68.1M		50.4M		42.1		38.9M		53.9M	
KEARNEYSVILLE WSO	33.1	- .8	29.0	- 6.0	39.2	- 3.1	49.2	- 4.1	59.3	- 4.0	64.4	- 7.1	73.4	- 2.1	70.0	- 3.7	65.0	- 1.8	48.2	- 7.7	39.2	- 5.7	37.6	2.6	50.6	- 3.7
MARTINSBURG FAA AP	33.8	.7	30.4	- 3.6	39.4	- 1.9	50.0	- 2.8	61.4	- 1.8	66.2	- 5.7	74.2	- 2.1	72.2	- 2.0	67.3	.6	50.4	- 5.1	40.7	- 3.2	39.0	4.7	52.1	- 1.8
MATHIAS	34.8M		30.5		40.1		49.8		58.5		63.9		70.2		68.9		64.5		49.7		40.1		39.1		50.8M	

See Reference Notes Following Station Index

Table 1—Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
MOOREFIELD 2 SSE	37.2M		33.8		42.4		52.1		61.9		-		73.2		71.2		66.9		-		41.4M		40.5M		-	
OMPS	33.2		27.6		37.5		49.6		59.9		-		71.9		69.5		64.9M		49.7		38.8		37.8		-	
PETERSBURG 3 SW	35.8		31.3		40.5M		50.7		61.1		65.7		73.1		71.2		67.3		50.6		-		39.3		-	
ROMNEY 1 SW	35.4		32.2		41.7		51.5		61.0		66.6		-		-		-		-		M		38.6		-	
WARDENSVILLE R M FARM	34.3	1.9	29.2	- 4.0	39.1	- 1.0	50.0M	- .8	59.1	- 1.9	65.0	- 3.8	71.5	- 1.3	69.2	- 1.9	64.3	.0	49.0M	- 4.8	40.2	- 2.6	38.9M	6.0	50.8M	- 1.2
DIVISION	34.9	1.5	30.9	- 3.5	40.5	- .8	50.7	- 1.5	60.7	- 1.4	65.5	- 4.6	72.6	- 1.4	70.4	- 1.9	65.8	.3	49.9	- 5.0	40.4	- 3.3	39.1	5.0	51.8	- 1.4

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

A SPECIAL WEATHER SUMMARY DESCRIBING UNUSUAL WEATHER WAS PUBLISHED IN ALL 1972 MONTHLY ISSUES OF THIS BULLETIN EXCEPT FOR MAY.

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
• • •																										
NORTHWESTERN 01																										
BENS RUN 1 SSE	3.35-	.05	3.38	.49	2.83-	.88	4.31	.75	2.61-	1.62	7.87	3.16	3.51-	.89	6.58	2.06	2.20-	.73	2.16-	.23	5.32	2.54	5.57	2.32	50.11	6.99
CAIRO 3 S	3.93	.12	4.07	1.00	2.59-	1.44	6.28	2.65	3.11-	1.09	6.35	1.51	1.57-	3.43	6.64	2.66	3.18-	.10	1.88-	.69	5.04	2.07	5.39	2.27	50.03	5.53
CRESTON	4.81	.85	4.39	1.10	2.41-	1.78	6.38	2.91	3.40-	.70	6.07	1.33	2.26-	2.10E	4.64	.33	3.07	.11E	2.01-	.36	3.35	.37E	6.06	2.71E	48.85	4.63
ELLENBORO	2.60		2.92	E	1.94-		5.57		2.59		6.06		-		7.92		-		-		-		-		-	
NC MECHEN DAM 13	2.60-	.70	2.98	.22	3.28-	.44	4.85	1.42	2.25-	1.80	5.92	1.86	4.48	.13	2.64-	1.16	3.90	1.03	2.33-	.09	4.06	1.44	4.13	1.48	43.42	3.39
MOUNDSVILLE	2.26		3.10		3.76		4.43		1.83		6.40		2.75		2.77		3.69		1.72		4.61		4.66		41.98	
NEW CUMBERLAND	1.68-	1.28	2.58	.29	3.60	.16	4.72	1.31	1.84-	1.93	3.73-	.53	3.65-	.31	1.70-	1.92	4.71	1.79	1.93-	.68	4.26	1.73	2.76	.31	37.16-	1.06
NEW MARTINSVILLE	3.20-	.47	3.56	.50	3.10-	.74	5.01	1.47	3.07-	1.27	8.37	3.88	4.06-	.73	3.94-	.43	2.17-	.91	1.55-	1.02	5.12	2.28	5.34	2.00	48.49	4.56
PARKERSBURG FAA AP	3.09		3.39		3.67		5.73		2.64		6.43		2.97		8.32		3.30		1.85		4.67		5.32		51.38	
PARKERSBURG W5O CI R	2.67-	.67	3.02	.19	3.07-	.46	6.18	2.93	2.07-	1.63	5.43	1.16	1.51-	2.60	T.97	4.19	4.97	2.26	1.70-	.35	3.93	1.57	4.85	2.01	47.37	8.60
WEIRTON	2.02		2.66		3.96		5.61		2.01		4.54		3.56		3.46		4.68		1.81		4.28		2.98		41.57	
WELLSBURG 3 NE	2.04-	.96	2.66	.28	4.31	.59	4.82	1.14	1.57-	2.36	5.11	.82	3.96-	.49	4.06	.21	2.61-	.62	1.65-	1.01	4.13	1.48	2.84	.35	39.74-	.57
WHEELING WARWOOD OM 12	2.27-	.80	2.59	.06	4.33	.77	5.05	1.66	1.94-	2.00	4.53	.20	6.26	2.37	2.34-	1.04	5.03	1.96	2.11-	.22	3.96	1.41	3.41	.84	43.82	5.21
DIVISION	2.87-	.56	3.22	.43	3.42-	.31	5.32	1.83	2.39-	1.67	5.89	1.41	3.28-	1.07	4.77	.78	3.60	.60	1.85-	.61	4.42	1.73	4.47	1.57	45.50	4.13
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NORTH CENTRAL 02																										
BELINGTON	5.77		5.04		3.93		6.02		5.52		7.75		4.31		4.09		3.82		4.01		5.11		7.28		62.65	
BUCKMANNON 2 W	6.65	2.51	5.99	2.38	3.38-	1.16	6.92	3.11	3.76-	.78	8.39	2.99	4.68-	.91	3.85-	.98	4.45	1.01	3.05-	.16	5.66	2.48	7.89	4.20	64.67	14.69
BURNSVILLE	5.79		5.82		2.91		6.23		3.16		6.24		2.66		5.42		3.39		2.90		4.94		7.01		56.47	
CENTRALIA	5.62		6.77		2.26		T.64		4.28		5.59		4.23		6.03		2.95		3.11		5.41		7.86		61.75	
CLARKSBURG 1	4.25	.83	3.96	1.05	3.01-	.39	5.83	2.52E	3.23-	.76	6.82	2.50	2.99-	1.58	4.55	.09	2.38-	.82	3.03	.45	5.59	3.00	6.40	3.37E	52.04	10.26
FAIRMONT	3.58	.02	3.93	.94	3.64-	.03	4.82	1.27	2.74-	1.45	5.57	1.10	2.53-	2.00	5.17	.97	1.07-	2.01	3.17	.48	5.36	2.65	4.94	1.77	46.52	3.71
GASSAWAY	5.81		6.21		2.75		7.86		3.31		A.81		2.93		5.53		4.22		3.22		6.47		6.63		59.75	
GLENVILLE 2 NE	5.43	1.29	5.07	1.48	3.07-	1.31	7.67	3.98	2.84-	1.51	6.11	.9T	1.92-	3.41	5.09	.47	1.85-	1.60	2.34-	.60	5.27	2.10	7.08	3.59	53.74	5.45
GRANTSVILLE 2 NW	4.32		4.52		2.64		6.23		3.27		3.T8		1.94		3.96		1.71		2.29	E	4.84	E	6.90	E	46.40	
HASTINGS	E 3.51		2.91		3.33		4.80		3.18		5.27		4.13		4.83		1.64		2.08		6.07		5.73	E	47.48	
IRELAND	E 6.27	E	6.46		3.16		T.48		3.T2		6.05		4.08		4.16		3.98		3.02		3.49		4.25	E	56.12	
JANE LEW 1 W	5.34	1.50	4.47	1.30	3.10-	.83	5.96	2.25	3.41-	.95	5.37	.55	3.54-	1.57	3.46-	1.32	2.27-	1.26	3.68	.T2	4.71	1.72E	7.65	4.36E	52.96	6.53
LAKE LYNN	3.32	.09	4.09	1.53	3.78	.22	5.29	1.80	2.99-	1.17	10.34	6.05	3.16-	1.09	3.05-	1.37	1.16-	1.95	2.44-	.22	4.59	2.09E	5.44	2.82E	49.65	8.80
MANNINGTON 1 N	2.83-	1.03	2.93-	.23	1.94-	2.21	3.78-	.22	3.32-	1.31	5.25	.23	3.57	.51	3.96-	.70	1.93-	1.34	2.51-	.30	3.03	.02E	6.33	2.84E	43.37-	3.74
MANNINGTON 1 W	3.98		4.09		3.76		5.63		3.35		5.15		4.55		4.39		1.29		2.31		5.20		5.84		49.54	
MIDDLEBOURNE 2 ESE	3.43	.04	3.28	.60	2.97-	.63	4.21	.63	3.10-	1.27	6.29	1.T6	4.40-	.48	3.95-	.64	2.35-	.87	1.84-	.73	3.95	1.23	4.92	1.98	44.69	1.62
MORGANTOWN FAA AP	3.88		4.04		4.22		5.59		2.95		9.42		2.44		3.09		2.24		2.58		4.88		5.21		50.54	
MORGANTOWN L AND O	4.17	.67	3.44	.64	4.22	.48	5.80	2.23	2.78-	1.39	9.20	4.87	2.63-	1.36	3.12-	1.14	2.05-	1.05	3.02	.31	5.10	2.34	5.67	2.77	51.20	9.17
PHILIPPI	5.90	1.89	5.33	1.88	4.00-	.09	6.16	2.55	3.T1-	.85	6.86	2.31	3.10-	2.19	3.65-	1.27	2.64-	.69	3.87	.66	6.18	3.05	7.68	4.21	59.08	11.46
SUTTON LAKE	5.18		6.23		2.8T		T.04		3.51		5.35	E	5.65		5.97		2.99		3.06		5.42		7.21	E	60.48	
VANDALIA	6.34	2.21	6.03	2.52	3.19-	1.05	6.74	3.05	2.48-	1.97	10.86	5.84	1.66-	3.68	3.31-	1.62	5.11	1.65	3.98	.92	5.32	2.24	6.70	3.15	61.72	13.26
WESTON	6.67	2.22	5.81	1.99	3.95-	.67	7.35	3.52	3.03-	1.63	7.16	1.84	3.88-	1.58	4.99	.36	4.19	.57	3.86	.75	5.56	2.23	7.41	3.49	63.86	13.09
WEST UNION 2	3.15		4.23	E	3.35		6.50		3.25		7.42		2.59		4.61		2.22		1.92		5.17		5.54	E	49.95	
DIVISION	4.61	.72	4.50	1.26	3.31-	.75	6.04	2.37	3.32-	1.03	6.77	2.01	3.29-	1.63	4.30-	.24	2.65-	.67	2.83	.00	5.08	2.11	6.32	2.94	53.02	7.09
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SOUTHWESTERN 03																										
BRANCHLAND	3.32		3.72		2.64		6.14		3.76		4.45		5.86		2.27		4.22		2.25		4.77		5.58		52.98	
CHARLESTON W5O AP R	5.47	1.15	5.31	1.98	2.17-	2.17	5.16	1.48	2.55-	1.16	4.33	.64	4.13-	1.54	4.13	.18	3.61	.69	2.48-	.10	5.26	2.47	6.35	3.10	51.15	6.72
CHARLESTON 1	5.38	1.66	5.09	1.84	1.62-	2.50	4.26	.87	2.59-	1.11	4.03	.40	2.86-	2.64	6.10	2.15	3.73	.87	2.17-	.08	4.54	1.74	6.11	3.28	48.48	6.48
CLAY 1 SW	5.10	1.10	5.87	2.42	3.54-	.91	T.00	3.33	2.94-	1.00	3.31-	1.40	3.84-	2.01	6.20	1.75	4.27	1.07	3.14	.36	6.00	3.02	7.30	3.81	58.51	11.54
CLENDENIN 1 SW	5.64		6.38		2.43		6.85		3.05		T.06		5.41		7.47		4.89		2.84		6.48		7.37		65.87	
CORTON	5.19	E	5.92		2.15		5.62		2.14		5.26		5.43		5.06		6.13		2.36		6.81		6.62	E	58.69	
DILLE	5.74		6.3T	E	3.21		7.81		3.91		5.15		5.48		8.84		5.15		2.92		5.86		7.72	E	68.16	
DUNLOW 4 SE	5.22		T.56		3.01		7.07		2.84		3.05		5.50		2.40		5.49		2.31		5.28		7.10		56.83	
HAMLIN	5.43		5.46		2.56		5.48		3.74		2.88		3.04		2.55		3.04		2.48		4.95		6.39		48.01	
HOGSETT GALLIPOLIS DAM	4.17	.50	4.99	1.97	3.09-	1.09	5.93	2.48	3.02-	.69	3.10-	.89	2.95-	1.19	6.06	2.67	4.05	1.38	1.78-	.26	5.59	2.88	5.40	2.55	50.13	10.31
HUNTINGTON W5O AP	4.79	1.14	4.90	1.86	2.76-	1.44	6.07	2.40	3.82-	.07	4.39	.29	2.69-	1.81	2.06-	.76	3.32	.78	2.02	.17	4.38	1.92	5.52	2.71	46.72	7.19
HUNTINGTON 5EW TRMT PL	5.21		5.07		3.10		6.71		4.60		3.54		2.65		2.22		3.20		2.31		5.08		5.72		49.41	
KERMIT	6.47		6.45		3.31		7.16		3.98		-		1.98		-		-		-		-		-		-	
LOGAN 1 W	6.08	2.32	6.56	3.06	2.37-	2.22	8.23	4.81	2.82-	1.16	5.34	1.01	5.05	.12	5.46	1.46	2.47-	.51	2.24-	.13	4.14	1.42	7.07	3.92	57.83	14.10
LONDON LOCK5	5.86		6.39		2.39		6.27		2.34		2.85		5.61		6.86	E	4.29		2.73		5.08	E	7.00	E	57.67	
MADISON	4.96		6.26		2.02		5.93		3.02		3.62		4.84		5.24		3.44		2.85		4.51		6.82		53.51	
POINT PLEASANT 5 NNE	4.82		3.00		2.T3		3.37		3.06		3.08		.91		T.19		4.14		1.12		4.77		3.88		42.07	
RACINE LOCK5 AND DAM	4.40		4.09		3.74		7.08		3.02		5.05		2.89		3.61		3.45		1.70		5.67		5.82		50.52	
RAVEN5WOOD LOCK PARK E	5.16	1.67	4.02	1.06	2.57-	1.08	6.65	3.37E	3.40-	.20	5.31	1.44	3.12-	1.32E	4.52	1.11	3.45	.90	1.37-	.71	4.89	2.32	5.67	2.85E	50.13	11.41
RIPLEY	6.27		5.75		3.38		6.63		4.14		5.02		3.35		5.43		3.46		2.51		6.37		7.48		61.79	
SPENCER	4.84	.88	4.79	1.34	2.55-	1.60	5.85	2.33	3.04-	.88	6.34	1.91	2.04-	2.62	5.32	1.29	3.86	.88	1.T3-	.94	4.40	1.66	6.T2	3.53	51.48	7.78
WAYNE 2	E 5.19		4.47		2.87		6.30		4.15		4.25	E	3.87		3.07		4.17	E	2.14	E	4.58		6.33	E	51.39	
WILLIAMSON	6.19	2.55	T.53	4.06E	2.21-	2.35	6.60	3.04	2.97-	.90	6.33	1.94	4.15-	.93	4.26-	.04	2.86	.19	3.36	1.17	4.14	1.36	6.84	3.62E	57.44	13.71
WILLIAMSON 2	6.18		T.25		2.52		6.27		2.85		4.72		3.94		3.47		3.80		2.01		3.63		6.73		53.37	
WINFIELD LOCK5	5.32	1.44	4.93	1.76	2.47-	1.55	5.65	2.20	4.58	1.07	3.41-	.38	1.T2-	2.77	5.51	1.70	3.95	.97	1.65-	.46	6.29	3.62	6.15	3.30	51.63	10.90
DIVISION	5.31	1.53	5.46	2.20	2.56-	1.63	5.99	2.52	3.27-	.58	4.23	.09	3.55-	1.38	4.64	.84	3.93	1.03	2.20-	.09	5.06	2.32	6.29	3.27	52.49	10.12
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CENTRAL 04																										
ALBRIGHT	4.93		4.83		4.86		6.81		3.27		7.04		2.58		4.27		1.86		3.58		6.49		6.69		57.21	
ALPENA 1 NW	5.61		5.92		2.T9		9.03		6.98		8.45		4.83		4.58		4.19		3.56		7.92		T.15		73.01	
ARBOVALE 2	3.61	.26	5.28	2.11	1.97-	1.97	5.07	1.95	4.13	.24	5.96	1.73	6.58	1.97	3.08-	.81	2.67-	.23	5.96	3.52	5.26	2.71	4.89	2.12	54.46	13.60
BAYARD	4.59	.40	6.49	2.99	3.53-	.91	5.76	1.73	4.62-	.24	6.01	1.28	4.18-	.62	2.97-	1.73	1.95-	1.24	5.37	2.07	5.86	2.96	7.67	4.22	59.02	10.91
BECKLEY V A HOSPITAL	4.94	1.30	5.69	2.22	1.46-	3.01	4.34	.72	5.09	1.08	5.04	.58	4.55-	.60	5.89	1.36	3.54	.26	3.57	.96	3.80	1.12	4.52	1.33	52.43	7.32
BECKLEY W5O AP //R	5.45	1.19	6.01	1.95	1.86-	3.19	4.62	.67	4.T3	.60	5.46	1.22	5.78	1.20	3.56-	.97	3.65	.37	2.84	.23	3.94	1.26	4.29	1.10	52.19	5.63
BELVA	5.12		6.36		2.24		5.03		3.76		4.32		8.14		4.49		4.97		3.51		4.01		6.26		58.21	
BRANDONVILLE	4.11		5.60		4.T8		5.88		2.89		7.91		2.38		4.33		1.91		3.49		5.79		6.89		55.96	
BUCKEYE	4.69		5.26		2.36		3.98		3.95		6.64		6.44		2.37		2.18		5.01		6.35		5.97		55.40	
CANOEN ON GAULEY	5.T4		6.91		2.88		5.61		5.40		8.03		8.01		T.87		3.54		4.08		6.66		6.92		71.65	
CANAAN VALLEY	4.71		5.68		3.07		4.T4		5.84		7.17		5.66		4.79		2.21		6.09		6.26		6.12		62.34	
DRY CREEK	6.02		6.43		2.68		6.49		5.64		4.99		5.95		4.34		3.53		2.79		4.72		6.24		59.82	
EAST RAINELLE 3 NNE	5.98		5.43		3.18		4.55		5.19		7.70		9.35		4.06		2.29		3.63		6.03	E	5.19	E	62.58	
ELKINS W5O AP //R	5.46	1.84	5.62	2.35	3.16-	.98	6.95	3.47	4.72	.15	T.03	1.84	4.56-	.93	2.09-	2.14	2.67-	.40	4.64	1.61	5.82	3.07	6.02	2.94	58.74	12.82
FLAT TOP	6.73	2.95	5.66	1.93	1.99-	2.57	4.89	1.21	4.T6	.63	4.06-	.35	6.45	1.60	4.99	.62	5.15	2.28	3.52	.94	3.66	.97	5.84	2.49	57.70	12.70
HACKER VALLEY	6.68		T.53		3.28		8.04		7.39		9.05		T.78		5.89		2.98		5.32		7.45		8.60		79.99	
HICO	4.39		5.16		2.30		4.86		4.27		4.59		11.87		3.80		3.26		3.17		4.30		5.36		57.53	
NC ROSS	6.40		4.17		3.09		6.04		5.27		T.99		8.T4		3.20		2.94		4.22		6.13		5.11		63.30	
MT STORM	3.44		5.06		3.25		4.64		5.24		-		-		-		-		-		-		-		-	
OAK HILL	5.16		6.26		2.60		5.1T		4.86		4.81		5.82		3.82		3.25		3.21		5.31		5.59		55.86	
PARSONS 1 SE	6.21		6.48		4.00		T.35		5.68		T.30		5.34		4.21		2.19		5.57		6.22		8.13		68.68	
PICKENS 1	8.40		9.33		4.81		8.90		7.41		10.38		6.15		6.15		3.63		6.11		7.96		9.38		88.61	
REEDSVILLE EXP. FARM	3.86		4.13		4.52		5.44		2.82		8.75		3.42		3.85		1.83		3.67		T.13		6.90		56.32	
RICHWOOD	1.86		4.90		2.75	E	4.52		-		-		-		-		.60		-		-		7.40		-	
ROWLESBURG 1	5.91		5.22		4.21		6.65		4.39		9.61		4.34		4.55		2.48		4.37		7.16		8.15		67.04	

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
SENECA STATE FOREST	3.41		E 6.25		1.91		E 5.91		4.12		7.43		8.01		3.22		2.55		7.55		7.24		5.83		E 63.43	
SPRUCE KNOB	3.38		6.77		2.14		5.64		5.37		7.49		4.98		2.87		2.49		7.96		4.99		4.78		58.86	
STONY RIVER DAM 2	3.70		-		-		-		3.28		5.05		4.24		3.91		1.69		5.44		-		3.31		-	
SUMMERSVILLE LAKE	4.63		5.55		2.57		5.55		5.19		4.46		9.29		4.60		3.59		3.85		4.88		5.82		59.98	
TERRA ALTA NO. 1	4.52		5.45		3.44		5.79		4.68		10.51		3.83		4.05		1.51	E	3.63	E	4.65		5.87		E 57.93	
THOMAS	6.65	2.13	6.96	2.84	4.17-	.80	7.40	3.02	5.79	.23	8.49	2.78	5.36-	.57	2.81-	2.53	1.94-	1.81	5.84	2.23	7.10	3.74	8.47	4.29	70.98	15.55
VALLEY BEND	4.68		6.11		2.92		6.59		5.47		9.17		5.78		3.35		3.82		4.63	E	5.97		6.88	E	65.37	
VALLEY HEAD	5.79		7.43		3.83		6.77		5.32		7.25		5.50		4.44		2.64		5.42		5.36		7.70		67.45	
WEBSTER SPRINGS 1 E	4.41		5.80		2.75		7.59		6.61		7.56		9.27		8.96		5.27		4.37		6.14		6.57		75.30	
DIVISION	4.88	.68	5.79	1.97	3.01-	1.74	5.75	1.74	4.86	.03	7.08	2.07	5.79	.24	4.18-	.76	2.77-	.60	4.75	1.59	5.73	2.60	6.27	2.61	60.86	10.43
• • •																										
SOUTHERN 03																										
ALDERSON	4.72		5.36		3.03		4.93		4.00		6.63		7.55		2.81		3.25		3.27		4.34		4.41		54.30	
ATHENS CONCORD COLLEGE	5.21		4.82		2.23		4.46		5.00		4.14		5.36		2.52		4.51		3.73		3.37		4.74		50.11	
BLUEFIELD FAA AP	4.89		4.26		1.85		4.96		4.63		6.27		5.42		3.39		3.09		3.46		3.49		3.58		51.29	
BLUESTONE LAKE	3.83		4.51		1.37		3.61		3.58		5.22		7.34		2.80		3.65		3.21		3.13		3.57		45.82	
GARY //R	6.71	3.33	5.45	2.05	1.65-	2.56	4.76	1.38	4.45	.56	3.94-	.03	6.80	1.63	5.19	1.12	4.40	1.55	2.89	.60	2.86	.54	4.96	1.92	54.06	12.09
IAEGER	7.53		7.21		2.12		4.67		5.22		4.53		6.72		6.81		4.72		3.21		4.58		5.84		63.16	
KOPPERSTON	6.41		6.75		2.48		7.47		5.07		5.69		7.56		3.81		3.32		2.77		4.77		6.38		64.48	
LEWISBURG 2 SSW	4.08		4.56		1.45		3.35		4.46		8.66		6.36		3.53		3.11		3.68		5.60		3.79		52.63	
MATOAKA	5.00		3.18		1.54		4.85		4.31		3.76		2.90		2.33		3.94		2.84		2.97		5.09		42.71	
PINEVILLE	6.55		7.30		1.85		5.23		4.46		5.40		6.37		6.46		5.10		3.48		3.80		5.70		61.70	
PRINCETON	5.46		4.44		1.99		4.74		4.60		4.60		6.36		2.11		5.09		3.34		3.49		4.25		50.47	
RENICK NO 2	2.82		3.06		1.05	E	3.21		3.91		6.24		5.83		1.17	E	3.14		2.89	E	3.14		4.53	E	40.99	
UNION	4.11	1.17	4.75	1.96	1.80-	1.83	4.38	1.64	3.94	.51	5.41	1.73	4.33	.18	2.10-	1.28	5.02	2.37	3.34	1.20	4.50	2.28	3.29	.81	46.97	10.74
WHITE SULPHUR SPRINGS	3.99	.90	6.18	3.35	2.35-	1.65	4.28	1.22	5.14	1.63	7.94	4.32	6.95	2.67	2.77-	1.07	3.16	.37	4.45	2.20	5.02	2.43	3.95	1.28	56.18	17.65
DIVISION	5.09	1.87	5.40	2.30	1.89-	2.02	4.72	1.59	4.53	.83	5.85	2.09	6.28	1.84	3.84-	.01	4.15	1.44	3.45	1.23	4.06	1.67	4.44	1.64	53.70	14.47
• • •																										
NORTHEASTERN 06																										
BERKELEY SPRINGS	1.22		E 2.66		E .84		E 4.95		5.64		9.81		1.76		4.35		.44		.68	E	4.47	E	5.97	E	42.79	
BRUSHY RUN	1.96		4.49		.89		4.23		5.10		6.15		4.43		1.77		1.24		6.98		4.37		2.66		44.27	
FRANKLIN 2 NE	1.27		3.43		.91		3.38	E	5.24		4.47		4.74		2.03		1.49		7.08		3.68		3.66	E	41.40	
HARPERS FERRY	1.51-	1.12	5.17	2.84	2.71-	.66	3.58	.18	4.78	1.01	10.81	7.27	-		-		-		-		-		-		-	
HARPERS FERRY NAT PARK	2.47		6.19		3.19		5.29		7.03		11.72		1.95		1.79		1.89	E	2.44	E	6.99		6.63	E	57.58	
KEARNEYSVILLE WSO	2.47-	.18	5.43	3.21	3.22	.01	5.10	1.91	5.48	1.68	8.19	4.73	2.09-	1.53	4.84	.64	.80-	2.49	2.45-	.88	5.66	3.01	6.75	4.05	52.48	14.16
MARTINSBURG FAA AP	2.31-	.32	4.35	2.21	2.84-	.42	5.08	1.84	6.40	2.59	8.03	4.87	1.98-	1.60	3.42-	.80	.84-	2.22	2.11-	1.17	5.83	3.30	5.77	3.03	48.96	11.31
MATHIAS	1.36		4.51		.77		4.39		5.20		9.43		2.92		1.47		1.02		8.21		4.88		3.84		48.00	
MOOREFIELD 2 SSE	1.76		3.64		1.18		2.96		5.33	E	5.67		4.00		2.38		.61	E	6.45		4.37		3.87	E	42.22	
OMPS	2.61		5.36		2.71		4.81		5.94	E	8.92		3.10		4.68		1.65		2.99		5.40		6.16	E	54.33	
PETERSBURG 3 SW	2.29		4.93		.92		E 3.83		5.84				4.55		3.81		2.08		1.04		8.04	E	4.63		4.30	E	46.2
ROMNEY 1 SW	1.82		3.58		1.77		3.80		4.68		9.37		-		-		-		-		5.03		3.23		-	
WAROENSVILLE R M FARM	1.85-	.26	4.31	2.64	1.53-	1.38	3.64	.68	4.84	1.14	6.79	3.23	3.04-	.81	1.70-	2.89	1.01-	1.71	4.85	1.91	5.02	2.87	4.20	2.07	42.98	7.49
DIVISION	1.95-	.42	4.42	2.43	1.81-	1.20	4.29	1.40	5.60	1.94	7.90	4.24	2.94-	.76	2.88-	1.16	1.08-	1.75	4.53	1.58	5.09	2.85	5.13	2.87	47.62	12.02

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		Last spring minimum of 20° or below		Last spring minimum of 24° or below		Last spring minimum of 28° or below		Last spring minimum of 32° or below		First fall minimum of 32° or below		First fall minimum of 28° or below		First fall minimum of 24° or below		First fall minimum of 20° or below		First fall minimum of 16° or below		Number of days between dates 16° or below	Number of days between dates 20° or below	Number of days between dates 24° or below	Number of days between dates 28° or below	Number of days between dates 32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
* * *																													
NORTHWESTERN 01																													
BENS RUN 1 SSE	94	7-23	- 8	1-16	4- 9 16		4- 9 16		4- 9 16		4-26 26		6-11 31		10- 1 30		10-19 22		10-19 22		11-17 20		12-16 16		251	222	193	176	112
CAIRO 3 S	95	7-22+	- 9	1-16	4- 9 16		4- 9 16		4- 9 16		4-26 27		5-11 31		10-10 28		10-10 28		10-20 20		10-20 20		12-16 15		251	194	194	167	152
CRESTON		-		-	3-27 16		4-10 18		4-10 18		4-27 28		5-12 32		-		-		-		-		-		-	-	-	-	-
MOUNDSVILLE	97	7-21	- 8	1-16	3- 9 15		4- 9 20		4- 9 20		4-26 26		5-11 32		10-10 31		10-20 20		10-20 20		10-20 20		12-16 14		282	194	194	177	152
NEW CUMBERLAND	93	7-22+	- 8	1-16	3-10 15		4- 9 18		4- 9 18		4-26 27		5-11 31		10-10 32		10-20 28		11-25 23		12- 7 17		12-16 15		281	242	230	177	152
NEW MARTINSVILLE	96	7-21	- 7	1-16	3- 9 16		4- 9 20		4- 9 20		4- 9 20		4-27 32		10-10 32		10-20 25		11-16 23		11-25 17		12- 1 16		267	230	221	194	166
PARKERSBURG FAA AP	94	7-20	-11	1-16	3- 9 15		4- 9 17		4- 9 17		4- 9 17		4-26 31		10-10 32		10-19 26		10-20 24		12- 7 19		12-16 10		282	242	194	193	167
PARKERSBURG WSO CI	96	7-22	- 6	1-16	3- 4 16		3- 9 18		4- 9 22		4- 9 22		4- 9 22		10-19 31		10-20 26		12- 7 21		12-16 13		12-16 13		287	282	242	194	193
WEIRTON	92	7-22	-10	1-16	3- 9 12		4- 9 20		4- 9 20		4-25 27		4-28 32		10-10 31		10-20 26		11-29 22		12- 7 17		12-16 12		282	242	234	178	165
WELLSBURG 3 NE	94	7-23+	- 8	1-16	3-10 16		4- 9 18		4- 9 18		4-27 28		6-11 31		10-10 27		10-10 27		10-20 19		10-20 19		12-16 14		281	194	194	166	121
WHEELING WARWOOD OM 12	95	7-21	- 7	1-17+	3- 7 16		3- 9 20		4- 9 24		4-10 26		4-26 30		10-20 27		10-20 27		11-29 24		12- 7 19		12-17 13		285	273	234	193	177
* * *																													
NORTH CENTRAL 02																													
BELINGTON	90	7-22+		-	3-10 14		4- 9 20		4-10 21		4-10 21		6-12 32		10-10 28		10-10 28		10-20 18		10-20 18		12-16 15		281	194	193	183	120
BUCKHANNON 2 W	92	7-20	-10	2- 8+	4- 9 15		4- 9 15		4-26 24		4-28 28		6-11 31		10- 1 32		10-20 18		10-20 18		10-20 18		12-16 12		251	194	177	175	112
CLARKSBURG 1	93	7-23+	- 7	1-17	2-22 12		4-10 18		4-10 18		-		-		10-10 31		10-20 22		10-20 22		11-25 20		12-17 13		299	229	193	-	-
FAIRMONT	93	7-22	- 9	1-16	4- 9 16		4- 9 16		4- 9 16		4- 9 16		4-26 29		10-10 29		10-20 21		10-20 21		12- 7 20		12-16 11		251	242	194	194	167
GASSAWAY	91	7-24+	- 9	2- 8	2-21 9		4- 9 18		4- 9 18		4-27 28		4-28 32		10-20 25		10-20 25		11-16 23		12-16 15		12-16 15		299	251	221	176	175
GLENVILLE 2 NE	93	7-22	- 8	1-17+	4- 9 15		4- 9 15		4-26 24		4-28 28		6-11 31		10- 8 32		10-10 25		10-20 16		10-20 16		10-20 16		194	194	177	165	119
GRANTSVILLE 2 NW	96	8-26		-	3- 9 15		4- 9 18		4- 9 18		4-26 28		5-13 32		10-10 31		10-20 22		10-20 22		-		-		-	-	194	177	150
MANNINGTON 1 N	94	7-22	-10	2- 8+	4- 9 12		4- 9 12		4-26 24		4-28 28		6-11 30		10-10 25		10-10 25		10-20 17		10-20 17		12-16 15		251	194	177	165	121
MIDDLEBOURNE 2 ESE	92	7-22+	-10	1-16	4- 9 16		4- 9 16		4- 9 16		4-27 28		6-11 32		10-10 27		10-10 27		10-20 18		10-20 18		12-16 13		251	194	194	166	121
MORGANTOWN FAA AP	93	7-20	-20	1-16	4- 9 15		4- 9 15		4- 9 15		4-26 25		6-11 30		10-10 31		10-19 23		10-19 23		10-20 18		12- 7 16		242	194	193	176	121
MORGANTOWN L AND O	95	7-22	-12	1-16	4- 9 15		4- 9 15		4-26 22		5-11 27		6-11 31		10- 1 32		10-10 24		10-10 24		10-20 15		10-20 15		194	194	167	152	112
WESTON	93	7-24	- 9	1-17+	3-10 15		4-10 18		4-10 18		4-26 28		5-12 32		10-10 30		10-20 21		10-20 21		10-21 20		12-16 16		281	194	193	177	151
WEST UNION 2	95	7-23	-10	1-16	4- 9 15		4- 9 15		4- 9 15		4-26 25		6-11 32		10-10 29		10-20 19		10-20 19		10-20 19		12-16 16		251	194	194	177	121
* * *																													
SOUTHWESTERN 03																													
CHARLESTON WSO AP	94	7-24+	- 5	1-16	2-21 16		4- 9 19		4- 9 19		4-10 28		4-26 30		10-10 32		10-19 27		10-20 24		12-16 13		12-16 13		299	251	194	192	167
CHARLESTON 1	95	7-25+	- 6	1-16	2-20 16		3-26 20		4- 9 21		4-10 28		4-27 31		10-20 26		10-20 26		11-16 24		11-25 20		12-17 13		301	244	221	193	176
CORTON	94	7-22	- 9	1-16	-		4- 9 18		4- 9 18		4-26 26		6-11 32		10-19 32		10-20 21		10-20 21		12-16 13		12-16 13		-	251	194	177	130
DUNLOW 4 SE	91	7-23+	-11	1-16	2-20 15		4- 9 20		4- 9 20		4- 9 20		4-26 32		10-19 31		10-20 25		11-24 24		12-16 15		12-16 15		300	251	229	194	176
HAMLIN	95	7-21	- 6	1-16	3-26 16		4- 9 20		4- 9 20		4-26 28		4-28 32		10-10 31		10-20 24		10-20 24		11-24 19		12-17 13		266	229	194	177	165
HOGSETT GALLIPOLIS OAM	95	7-22	-10	1-17+	2-21 13		4-10 17		4-10 17		4-28 28		6-12 31		10-10 32		10-20 20		10-20 20		10-20 20		12-17 10		300	193	193	175	120
HUNTINGTON WSO AP	93	7-23	- 9	1-16	2-20 16		3-26 19		4- 9 22		4- 9 22		4-10 30		10-19 29		10-20 25		11-24 21		12-16 12		12-16 12		300	265	229	194	192
HUNTINGTON SEW TRMT PL		-	- 6	1-16	2-10 14		3-26 19		4- 9 23		4- 9 23		4-10 30		10-20 26		10-20 26		11-24 22		12-16 19		12-17 11		311	265	229	194	193
LOGAN 1 W	95	7-25	- 5	1-16	2- 9 12		3-27 20		4- 9 23		4-10 27		4-28 31		10-20 29		11-16 26		11-24 22		12-17 14		12-17 14		312	265	229	220	175
LONDON LOCKS	95	7-23	- 5	1-17+	2-21 16		2-22 19		4-10 22		4-10 22		4-27 31		10-20 30		10-21 28		12- 7 13		12- 7 13		12- 7 13		290	289	241	194	176
MADISON	93	7-25+	- 8	1-16	2-21 16		3-27 19		4-10 23		4-26 28		4-27 30		10-20 27		10-20 27		11-16 23		11-24 20		12-17 13		300	242	220	177	176
POINT PLEASANT 5 NNE	95	7-24+	- 9	1-16	3-26 15		4- 9 17		4- 9 17		4-26 28		4-27 30		10-20 21		10-20 21		10-20 21		11-25 20		12-16 15		265	230	194	177	176
RAVENSWOOD LOCK PARK		-		-	3- 9 15		4- 9 19		4- 9 19		4- 9 19		-		10-20 23		10-20 23		10-20 23		12-16 11		12-16 11		282	251	194	194	-
RIPLEY	97	7-24+	- 8	1-16	3-26 15		4- 9 18		4- 9 18		4-26 28		4-27 32		10-10 30		10-20 20		10-20 20		10-20 20		12-16 15		265	194	194	177	166
SPENCER	93	7-21+		-	4- 9 16		4- 9 16		4- 9 16		4-26 28		6-11 31		10-20 20		10-20 20		10-20 20		10-20 20		12-16 13		251	194	194	177	131
WAYNE 2		-		-	2-10 14		3-27 17		4- 9 21		4- 9 21		4-28 32		-		-		-		-		-		-	-	-	-	-
WILLIAMSON		-		-	2- 9 11		2-22 18		4-10 24		4-10 24		4-27 32		10-20 31		11-16 28		11-24 23		12-17 14		12-17 14		312	299	228	220	176
WINFIELD LOCKS	94	7-23+	- 5	1-17+	2-21 16		3-27 19		4-10 21		4-10 21		5-12 31		10-20 27		10-20 27		12-16 20		12-16 20		12-17 14		300	264	250	193	161
* * *																													
CENTRAL 04																													
ARBOVALE 2		-	-15	2- 8+	4- 9 10		4-10 18		4-28 24		6-11 25		6-12 31		10- 1 25		10- 1 25		10-10 22		10-20 12		10-20 12		194	193	165	112	111
BAYARD	85	7-22+	-18	1-16	4- 9 13		4- 9 13		4-26 22		5-11 27		6-11 30		10- 1 30		10-10 23		10-10 23		10-20 11		10-20 11		194	194	167	152	112
BECKLEY V A HOSPITAL	86	7-22	-13	1-16	4- 9 14		4- 9 14		4-26 23		4-27 25		6-11 29		10- 1 30		10-10 21		10-10 21		10-20 17		11-16 16		221	194	167	166	112
BECKLEY WSO AP	87	7-24+	-15	1-16	4- 9 15		4- 9 15		4- 9 15		4-26 28		6-11 32		10- 1 31		10-19 23		10-19 23		10-20 18		12-16 9		251	194	193	176	112
BRANDONVILLE	89	7-23+	-12	1-16	3-26 16		4- 9 18		4-26 24		5-11 27		6-11 29		10- 2 30		10-10 23		10-10 23		10-20 14		10-20 14		208	194	167	152	113
BUCKEYE	91	7-22	-19	1-16	4- 9 12		4-26 19		4-28 23		5-12 28		6-12 32		10- 1 30		10-10 26		10-20 15		10-20 15		10-20 15		194	177	175	151	111
CANAAN VALLEY	85	8-24	-18	1-16	4- 9 5		4-27 20		5-11 24		5-11 24		6-12 30		9-23 29		10- 2 26		10-10 20		10-10 20		10-20 7		194	166	152	144	103
ELKINS WSO AP	86	8-23	-12	1-16	3-11 13		4- 9 17		4-26 22		5-11 28		6-11 29		10- 9 31		10-19 20		10-19 20		10-19 20		11-16 16		250	193	176	161	120
FLAT TOP	85	7-23	-18	1-17+	4-10 15		4-10 15		4-17 23		4-27 25		4-27 25		10- 1 32		10-20 22		10-20 22		10-21 20		11-24 16		228	194	186	176	157
MC ROSS	85	7-22	-15	1-16	4- 9 14		4- 9 14		4-27 21		4-28 28		6-11 31		10- 1 32		10-20 18		10-20 18		10-20 18		12-16 12		251	194	176	175	112
OAK HILL	92	7-22	-13	1-17+	4- 9 16		4- 9 16		4-10 22		4-10 22		5-12 29		10-10 29		10-20 20		10-20 20		10-20 20		12-16 16		251	194	193	193	151
PARSONS 1 SE	91	7-23	-11	1-16	3-11 14		4- 9 17		4-26 24		4-28 27		6-11 30		10-10 29		10-20 20		10-20 20		10-20 20		12-16 14		280	194	177	175	121
PICKENS 1	86	7-22	-20	1-16	4- 9 9		4- 9 9		4-26 23		6-11 28		6-11 28		10- 1 30		10-10 27		10-20 16		10-20 16		10-20 16		194	194	177	121	112
REEDSVILLE EXP. FARM	87	7-24+	-16	2- 8	4- 9 16		4- 9 16		4-26 22		6-11 28		6-11 28		10- 2 32		10-10 25		10-20 15		10-20 15		10-20 15		194	194	177	121	113
RICHWOOD	88	7-23+	-16	1-16	4-10 15		4-10 15		4-28 22		-		5-12 31		10- 1 30		10-10 28		10-20 16		10-20 16		10-20 16		193	193	175	-	142
ROWLESBURG 1	91	7-22+	- 9	1-17	4-10 12		4-10 12		4-10 12		5-12 28		5-12 28		10-10 28		10-10 28		10-20 21		10-21 18		12-16 16		250	194	193	151	151
SENECA STATE FOREST	90	7-22	-21	2- 8	4-10 11		4-27 19		6-11 24		6-12 28		6-12 28		9-30 32		10- 1 25		10-10 21		10-20 11		10-20 11		193	176	121	111	110
SPRUCE KNOB	86	7-23	-18	1-17+	4-10 15		4-10 15		5-22 22		5-22 22		6-11 30		10- 1 31		10-20 16		10-20 16		10-20 16		10-20 16		193	193	151	151	112
SUMMERSVILLE LAKE	89	7-23	-12	1-17+	3-10 16		4- 9 17		4- 9 17		4-27 28		5- 6 32		10-10 32		10-20 22		10-20 22		11-25 20		12-17 8		282	230	194	176	157
TERRA ALTA NO. 1		-	-16	1-17	-		-		4-26 24		4-26 24		5-11 29		-		-		-		-		-		-	-	-	-	-
WEBSTER SPRINGS 1 E	90	7-22+	-10	1-16	2-21 2		4- 9 19		4- 9 19		4-27 28		6-11 32		10-10 30		10-20 22		10-20 22		12-16 13		12-16 13		299	251	194	176	121
* * *																													
SOUTHERN 05																													
ATHENS CONCORD COLLEGE	88	6-15	-14	1-16	3-26 16		3-26 16		4- 8 23		4-26 27		4-27 30		10-10 22		10-10 22		10-10 22		10-20 18		11-24 15		243	208	185	167	166
BLUEFIELD FAA AP	85	7-19	-13	1-16	3- 9 15		4- 9 18		4- 9 18		4- 9 18		4-26 30		10-19 27		10-19 27		10-20 24		12-16 10		12-16 10		282	251	194	193	176
BLUESTONE LAKE	91	7-23+	- 7	1-17	2-22 12		2-22 12		4-10 23		4-10 23		4-27 31		10-20 27		10-20 27		11-16 24		12-17 12		12-17 12		299	299	220	193	176
GARY	91	7-22+	- 6	1-17+	3-10 14		4- 9 19		4-27 23		4-27 23		4-28 29		10-20 27		10-20 27		11-16 24		11-24 20		12-17 11		282	229	203	176	175
KOPPERSTON	90	7-24+	-10	1-16	2-21 8		4- 9 20		4- 9 20		4-26 28		4-28 29		10-10 30		10-20 22		10-20 22		11-24 20		12-17 9		300	229	194	177	165
LEWISBURG 2 SSW	92	7-21	-12	1-16	4- 9 16		4- 9 16		4- 9 16		4-27 28		5- 6 32		10- 1 32		10-10 28		10-20 18		10-20 18		12-16 14		251	194	194	166	148

See Reference Notes Following Station Index

Table 3—Continued

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		20° or below		24° or below		28° or below		32° or below		First fall minimum of 32° or below		28° or below		24° or below		20° or below		16° or below		Number of days between dates 16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
PINEVILLE	94	7-24	- 7	1-17+	3-26	15	4- 9	20	4-10	24	4-27	28	4-28	32	10-10	32	10-20	24	10-20	24	11-24	20	12-17	8	266	229	193	176	165
UNION	89	7-25+	-11	1-16	4- 9	15	4- 9	15	4-26	23	4-27	26	6-11	31	10- 1	29	10-20	16	10-20	16	10-20	16	10-20	16	194	194	177	176	112
WHITE SULPHUR SPRINGS	93	7-24+	-11	1-16	4- 9	15	4- 9	15	4-26	24	4-28	28	6-11	31	10- 1	32	10-10	28	10-20	18	10-20	18	12-16	15	251	194	177	165	112
* * *																													
NORTHEASTERN 06																													
BERKELEY SPRINGS	95	7-22+	- 5	1-16	-		-		-		-		5-11	32	10- 9	32	-		-		-		12-17	10	-	-	-	-	151
FRANKLIN 2 NE	90	7-24+	- 9	1-16	4- 9	14	4- 9	14	4- 9	14	-		-		10- 1	31	10-10	28	10-20	18	10-20	18	11-16	15	221	194	194	-	-
HARPERS FERRY NAT PARK	94	7-23+	0	1-16	2-21	12	2-23	17	3-11	22	4- 9	25	4-10	32	10-10	32	10-20	22	10-20	22	12- 7	20	12-17	15	300	288	223	194	183
KEARNEYSVILLE WSO	94	7-23+	- 3	1-16	3-11	15	3-12	17	4-10	23	4-10	23	5-12	32	10- 1	29	10-10	28	10-20	21	10-21	18	11-25	16	259	223	193	183	142
MARTINSBURG FAA AP	94	8-25+	- 2	1-16	3-11	14	4- 9	20	4- 9	20	4-10	26	4-27	30	10-10	30	10-20	19	10-20	19	10-20	19	12-17	14	281	194	194	193	166
MATHIAS	91	7-20	- 2	1-16	4- 9	13	4- 9	13	4-27	24	5-11	28	5-27	30	10- 1	31	10-10	26	10-20	16	10-20	16	10-20	16	194	194	176	152	127
MOOREFIELD 2 SSE	94	7-23+	- 3	1-16	3-11	14	4- 9	17	4- 9	17	4-26	26	-		-		-		-		-		-		-	-	-	-	-
OMPS	94	7-24	- 9	1-17	3-11	13	3-26	20	4-10	23	4-10	23	-		10-10	28	10-10	28	10-20	22	10-21	18	11-17	11	251	209	193	183	-
PETERSBURG 3 SW	96	7-25+	- 8	1-16	4- 9	15	4- 9	15	4- 9	15	4-26	26	6-11	32	10- 1	32	10-10	28	10-20	18	10-20	18	-		-	194	194	167	112
ROHNEY 1 SW		-	- 4	1-16	4- 9	16	4- 9	16	4-26	24	4-28	27	6-11	32	-		-		-		-		-		-	-	-	-	-
WARDENSVILLE R M FARM	94	7-21	- 5	1-16	3-12	15	4- 8	20	4-10	24	4-28	28	5-11	29	10- 1	32	10-10	28	10-20	18	10-20	18	11-25	16	258	195	193	165	143

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec	Annual
* * *														
NORTH CENTRAL 02														
SUTTON LAKE	EVAP	-	-	-	-	4.83B	4.62B	-	4.53B	3.40	-	-	-	-
* * *														
SOUTHWESTERN 03														
HOGSETT GALLIPOLIS DAM	EVAP	-	-	-	-	4.88B	4.63B	-	5.43B	3.97B	-	-	-	-
	WIND	-	-	-	-	1225B	1512	-	978B	1009	-	-	-	-
* * *														
CENTRAL 04														
PARSONS 1 SE	EVAP	-	-	-	3.62	4.82	5.03B	5.03	4.66	3.46	2.48	-	-	-
	WIND	-	-	-	884	688	579	463	477	496	603	-	-	-
	MAX	-	-	-	65.1	75.2	78.1	86.5	85.4	79.8	61.2	-	-	-
	MIN	-	-	-	43.1	53.3	57.3	65.7	63.7	59.8	44.4	-	-	-
* * *														
SOUTHERN 05														
BLUESTONE LAKE	EVAP	-	-	-	2.94B	4.32	4.55B	4.94B	4.30B	3.30B	2.23B	-	-	-
	WIND	-	-	-	1437B	1114	1104	906	929	947	968	-	-	-
	MAX	-	-	-	63.2	76.9	79.9	88.0	85.3	79.8	60.8	-	-	-
	MIN	-	-	-	43.0	52.4	57.1	66.1	65.6	61.6	46.5	-	-	-
* * *														
NORTHEASTERN 06														
KEARNEYSVILLE WSO	EVAP	-	-	-	4.51B	5.33	4.80	6.49	5.84	4.26	3.84	-	-	-
	WIND	-	-	-	1447B	980	1200	780B	775	-	-	-	-	-
WARDENSVILLE R M FARM	EVAP	-	-	-	4.61B	5.07B	5.37B	5.54	4.94	3.54B	2.82B	-	-	-
	DEP	-	-	-	.09	- .33	- .83	- .91	- .62	- .79	- .32	-	-	-
	WIND	-	-	-	1593	1053	1166	777	672	629	1066	-	-	-
	MAX	-	-	-	63.3	73.5	79.1	85.9	83.0	76.6	62.6	-	-	-
	MIN	-	-	-	39.4	47.1	50.5	59.4	55.1	49.4	-	-	-	-

BLUESTONE DAM : GALVANIZED STEEL EVAPORATION PAN PAINTED ON INSIDE WITH ALUMINUM PAINT.
HOGSETT GALLIPOLIS DAM : MONEL EVAPORATION PAN PAINTED ON OUTSIDE WITH WHITE PAINT.

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage*	Latitude	Longitude	Elevation	Years of record: Temp.	Precip.	Evap.	Opened or closed during yr: Month opened	Month closed	Refer to tables
ALBRIGHT	0094	04	PRESTON	2	39 24	79 36	1218		19				2
ALDERSON	0102	05	MUNROE	7	37 44	80 38	1940		20				2
ALPENA 1 NW	0143	04	RANDOLPH	2	38 55	79 40	3020		18				2
ARBOVALE 2	0249	04	POCAHONTAS	7	38 26	79 49	2730	12	49				1 2 3
ATHENS CONCORD COLLEGE	0355	05	MERCER	7	37 28	81 09	2590	27	31				1 2 3
BAYARD	0527	04	GRANT	9	39 16	79 22	2379	19	66				1 2 3
BECKLEY V A HOSPITAL	0580	04	RALEIGH	7	37 47	81 11	2330	95	95				1 2 3
BECKLEY WSO AR R	0582	04	RALEIGH	7	37 47	81 07	2304	10	10				1 2 3 C
BELINGTON	0833	02	BARBOUR	10	39 02	79 56	1710	11	34				1 2 3
BELVA	0861	04	NICHOLAS	4	38 14	81 12	744		22				2
BENS RUN 1 SSE	0687	01	TYLER	8	39 28	81 06	644	71	71				1 2 3
BERKELEY SPRINGS	0710	06	MORGAN	9	39 37	78 13	730	28	28				1 2 3
BLUEFIELD FAA AP	0921	05	MERCER	7	37 18	81 13	2892	34	34				1 2 3
BLUESTONE LAKE	0939	05	SUMMERS	7	37 39	80 53	1388	29	29	21			1 2 3 4 C
BRANCHLAND	1075	03	LINCOLN	3	38 13	82 12	600		33				2
BRANDONVILLE	1083	04	PRESTON	2	39 40	79 37	1798	30	40				1 2 3
BRUSHY RUN	1204	06	PENDLETON	9	38 50	79 15	1375		33				2
BUCKEYE	1215	04	POCAHONTAS	7	38 11	80 08	2100	12	20				1 2 3
BUCKHANNON 2 W	1222	02	UPSHUR	10	39 00	80 16	1445	77	81				1 2 3
BURNSVILLE	1282	02	BRAXTON	3	38 52	80 48	770		24				2
CAIRO 3 S	1328	01	RITCHIE	5	39 10	81 10	680	66	66				1 2 3
CAMDEN ON GAULEY	1363	04	WEBSTER	4	38 22	80 36	2030		70				2
CANAAN VALLEY	1393	04	TUCKER	2	39 03	79 26	3250	27	27				1 2 3
CENTRALIA	1526	02	BRAXTON	4	38 37	80 38	1030		22				2
CHARLESTON WSO AP R	1570	03	KANAWHA	4	38 22	81 36	939	24	24				1 2 3 C
CHARLESTON 1	1575	03	KANAWHA	4	38 21	81 39	600	68	85				1 2 3
CLARKSBURG 1	1677	02	HARRISON	6	39 16	80 21	977	49	55				1 2 3 C
CLAY 1 SW	1696	03	CLAY	4	38 27	81 05	720		58				2
CLENDENIN 1 SW	1723	03	KANAWHA	4	38 29	81 22	619		22				2
CORTON	1939	03	KANAWHA	4	38 29	81 16	640	10	10				1 2 3 C
CRESTON	2054	01	WIRT	5	38 57	81 17	660	71	71				1 2 3
DILLE	2398	03	CLAY	4	38 30	80 49	1184		6				2
DRY CREEK	2482	04	RALEIGH	4	37 52	81 28	1264		11				2
DUNLOW 4 SE	2522	03	WAYNE	8	37 59	82 23	1300	2	2				1 2 3
EAST RAINELLE 3 NNE	2638	04	GREENBRIER	4	38 00	80 45	2420		9				2
ELKINS WSO AP R	2718	04	RANDOLPH	10	38 53	79 51	1992	72	72				1 2 3 C
ELLENBORO	2740	01	RITCHIE	5	39 16	81 04	790		11				2
FAIRMONT	2920	02	MARION	6	39 28	80 08	1298	67	70				1 2 3
FLAT TOP	3072	04	MERCER	7	37 35	81 06	3335	34	34				1 2 3 C
FRANKLIN 2 NE	3215	06	PENDLETON	9	38 40	79 19	1900	24	35				1 2 3 C
FREEMANSBURG	3238	02	LEWIS	6	39 06	80 31	1030						C
GARY R	3353	05	MC DOWELL	1	37 22	81 33	1426	52	55				1 2 3 C
GASSAWAY	3381	02	BRAXTON	4	38 40	80 46	840	22	22				1 2 3 C
GLENVILLE 2 NE	3544	02	GILMER	5	38 57	80 49	840	77	83				1 2 3
GLENVILLE ST COLLEGE	3554	02	GILMER	5	38 56	80 50	900						C
GRANTSVILLE 2 NW	3648	02	CALHOUN	5	38 36	81 08	730	26	26				1 2 3
GRIFFITHSVILLE	3749	03	LINCOLN	3	38 14	81 59	850						C
HACKER VALLEY	3798	04	WEBSTER	4	38 39	80 23	1301		12				2
HALL	3816	02	BARBOUR	10	39 03	80 07	1375						C
HAMLIN	3846	03	LINCOLN	3	38 17	82 06	642	29	29				1 2 3
HARPERS FERRY	3927	06	JEFFERSON	9	39 20	77 45	410		83				2
HARPERS FERRY NAT PARK	3932	06	JEFFERSON	9	39 19	77 44	290	14	14				1 2 3
HASTINGS	3974	02	WETZEL	8	39 33	80 40	760		36				2
HICO	4128	04	FAYETTE	7	38 07	81 00	1935		17				2
HOGSETT GALLIPOLIS DAM	4200	03	MASON	8	38 41	82 11	570	24	34	24			1 2 3 4
HUNDRED	4309	01	WETZEL	8	39 42	80 28	1000						C
HUNTINGTON FED BLDG	4388	03	CABELL	8	38 25	82 27	565						C
HUNTINGTON WSO AP	4393	03	WAYNE	8	38 22	82 33	827	12	12				1 2 3 C
HUNTINGTON SEW TRMT PL	4397	03	WAYNE	8	38 25	82 30	520	6	6				1 2 3
IAEGER	4408	05	MC DOWELL	1	37 28	81 49	1084		26				2
IRELAND	4478	02	LEWIS	6	38 49	80 28	1142		14				2
JANE LEW 1 W	4539	02	LEWIS	6	39 06	80 26	1100		48				2
KEARNEYSVILLE WSO	4763	06	JEFFERSON	9	39 23	77 53	550	41	42	8			1 2 3 4 C
KERMIT	4816	03	MINGO	1	37 50	82 24	629		47				2
KOPPERSTON	4936	05	WYOMING	3	37 45	81 34	1450	10	10				1 2 3
LAKE LYNN	5002	02	MONONGALIA	2	39 43	79 51	900		48				2 C
LEWISBURG 2 SSW	5224	05	GREENBRIER	7	37 46	80 28	2185	70	76				1 2 3
LINDSIDE 3 SW	5284	05	MONROE	7	37 25	80 42	1960						C
LIVERPOOL	5323	03	JACKSON	8	38 54	81 32	665						C
LOCKNEY	5344	02	GILMER	5	38 51	80 58	720						C

Station	Index No.	Division No.	County	Drainage*	Latitude	Longitude	Elevation	Years of record: Temp.	Precip.	Evap.	Opened or closed during yr: Month opened	Month closed	Refer to tables
LOGAN 1 W	5353	03	LOGAN	3	37 51	82 03	670	45	59				1 2 3 C
LONDON LOCKS	5363	03	KANAWHA	4	38 12	81 42	623	37	37				1 2 3
MADISON	5368	03	BOONE	3	38 03	81 49	675	50	50				1 2 3
MANNINGTON 1 N	5621	02	MARION	6	39 33	80 21	979	70	70				1 2 4
MANNINGTON 1 W	5628	02	MARION	6	39 32	80 22	998		28				2
MARLINTON	5672	04	POCAHONTAS	7	38 13	80 09	2159						C
MARTINSBURG FAA AP	5703	06	BERKELEY	9	39 24	77 59	537	74	80				1 2 3
MARTINSBURG 2 W	5712	06	BERKELEY	9	39 28	78 00	535				MAR		C
MATHIAS	5730	06	HARDY	9	38 58	78 52	1625	21	33				1 2 3 C
MATOAKA	5747	05	MERCER	7	37 25	81 19	2300		22				2
MC MECHEN DAM 13	5847	01	MARSHALL	8	39 58	80 44	655		36				2 C
MC RUSS	5871	04	GREENBRIER	4	37 59	80 45	2445	18	18				1 2 3
MIDDLEBOURNE 2 ESE	5963	02	TYLER	8	39 29	80 52	750	31	31				1 2 3
MOOREFIELD 2 SSE	6103	06	HARDY	9	39 02	78 58	830						1 2 3 C
MORGANTOWN FAA AP	6202	02	MONONGALIA	8	39 39	79 55	1240	26	26				1 2 3
MORGANTOWN L AND D	6212	02	MONONGALIA	8	39 37	79 58	825	49	49				1 2 3
MOUNDSVILLE	6248	01	MARSHALL	8	39 54	80 45	620	10	10				1 2 3
MT STORM	6293	04	GRANT	9	39 17	79 14	2845		2		JUN		2 C
NAOMA	6362	04	RALEIGH	4	37 52	81 29	1210						C
NEW CUMBERLAND	6442	01	MANCOCK	8	40 30	80 36	750	77	74				1 2 3
NEW MARTINSVILLE	6667	01	WETZEL	8	39 39	80 52	637	79	78				1 2 3
OAK HILL	6791	04	FAYETTE	7	37 58	81 09	1991	30	30				1 2 3 C
OMPS	6874	06	MORGAN	9	39 30	78 17	950		26				1 2 3
PARKERSBURG FAA AP	6849	01	WOOD	8	39 21	81 26	831	25	25				1 2 3
*PARKERSBURG WSU CI R	6859	01	WOOD	8	39 16	81 34	619	83	87				1 2 3 C
PARSONS 1 SE	6867	04	TUCKER	2	39 06	79 40	1083	71	71	8			1 2 3 4
PETERSBURG 3 SW	6956	06	GRANT	9	38 58	79 10	1200	2	2				1 2 3
PHILIPPI	6982	02	BARBOUR	10	39 09	80 02	1261		79				2
PICKENS 1	6991	04	RANDOLPH	10	38 40	80 13	2750	70	71				1 2 3
PINEVILLE	7069	05	WYOMING	3	37 35	81 32	1280	29	29				1 2 3
POINT PLEASANT 3 NNE	7112	03	MASON	8	38 55	82 07	610	10	10				1 2 3
PRINCETON	7207	05	MERCER	7	37 22	81 05	2410		41				2
RACINE LOCKS AND DAM	7287	03	MASON	8	38 55	81 55	582						2
RAVENSWOOD LOCK PARK	7352	03	JACKSON	8	38 57	81 46	584	49	57				1 2 3
REEDSVILLE EXP. FARM	7427	04	PRESTON	2	39 30	79 50	1760	8	8				1 2 3
RENICK NO 2	7449	05	GREENBRIER	7	38 00	80 22	2130		6				2
RICHWOOD	7503	04	NICHOLAS	4	38 14	80 33	2400	12	12				1 2 3
RIPLEY	7532	03	JACKSON	8	38 44	81 43	610	25	25				1 2 3
ROMNEY 1 SW	7730	06	HAMPSHIRE	9	39 20	78 46	670	19	19				1 2 3
ROWLESBURG 1	7785	04	PRESTON	2	39 21	79 40	1400	29	87				1 2 3
SENECA STATE FOREST	8051	04	POCAHONTAS	7	38 20	79 34	2500	6	6				1 2 3
SMITHBURG	8274	02	DODDRIDGE	8	39 17	80 44	795						C
SMITHVILLE	8286	02	RITCHIE	5	39 04	81 09	840						C
SPENCER	8384	03	ROANE	3	38 48	81 21	964	72	73				1 2 3
SPRUCE KNOB	8432	04	PENDLETON	9	38 41	79 31	3053	24	42				1 2 3
STONY RIVER DAM	8536	04	GRANT	9	39 10	79 17	3250		52		MAY		2
STONY RIVER DAM 2	8538	04	GRANT	9	39 10	79 17	3250		1	MAY			2
SUMMERSVILLE LAKE	8614	04	NICHOLAS	4	38 14	80 53	1797	6	7				1 2 3 C
SUTTON LAKE	8662	02	BRAXTON	4	38 39	80 41	835	24	11				2 4
TERRA ALTA NO. 1	8777	04	PRESTON	11	39 27	79 33	2610	8	8				1 2 3 C
THOMAS	8807	04	TUCKER	2	39 09	79 30	3070		43				2
TRIBBLE	8924	03	MASON	4	38 42	81 51	700						C
TYGART DAM	8998	02	TAYLOR	10	39 19	80 02	1200						C
UNION	9011	05	MONROE	7	37 36	80 32	1979	68	67				1 2 3 C
VALLEY BEND	9068	04	RANDOLPH	10	38 46	79 55	2010		34				2
VALLEY HEAD	9086	04	RANDOLPH	10	38 33	80 02	2425		34				2 C
VANDALIA	9104	02	LEWIS	6	38 56	80 24	1120		48				2
WARDENSVILLE R M FARM	9281	06	HARDY	9	39 06	78 35	960	54	53	32			1 2 3 4
WAYNE 2	9323	03	WAYNE	7	38 14	82 27	600	10	10				1 2 3
WEBSTER SPRINGS 1 E	9333	04	WEBSTER	4	38 29	80 25	1340	37	38				1 2 3 L
WEIRTON	9345	01	MANCOCK	8	40 24	80 36	1040	24	24				1 2 3
WELLSBURG 3 NE	9368	01	BROOKE	8	40 18	80 35	668	72	79				1 2 3
WESTON	9436	02	LEWIS	6	39 02	80 28	1026	49	81				1 2 3
WEST UNION 2	9458	02	DODDRIDGE	8	39 18	80 46	780	2	2				1 2 3
WHEELING FAIRWOOD DAM 12	9492	01	OHIO	8	40 06	80 42	658	64	88				1 2 3
WHITE SULPHUR SPRINGS	9522	05	GREENBRIER	7	37 48	80 18	1920	69	68				1 2 3
WILLIAMSON	9608	03	MINGO	1	37 40	82 17	673	69	70				1 2 3
WILLIAMSON 2	9610	03	MINGO	1	37 41	82 18	657		22				2
WINFIELD LOCKS	9663	03	PUTNAM	4	38 32	81 55	571	34	34				1 2 3

‡ DRAINAGE CODE: 1-BIG SANDY 2-CHEAT 3-GUYANDOT 4-KANAWHA 5-LITTLE KANAWHA 6-MONONGAHELA 7-NEW 8-OHIO 9-POTOMAC 10-TYGART 11-YOUGHIOGHENY

CHANGE IN STATION NAME

NEW NAME	REFER NAME	DATE
QUESTINE LAKE	BLUESTONE DAM	APRIL 1, 1972
EARNE VILLE WSO	KEARNEYSVILLE 1 NW	APRIL 1, 1972
LOGAN WB	LOGAN	OCTOBER 1, 1971
ROMNEY 1 SW	ROMNEY 2 NNE	NOVEMBER 1, 1972
SUMMERVILLE LAKE	SUMMERVILLE RESERVOIR	MARCH 1, 1972
SUTTON LAKE	SUTTON RESERVOIR	MARCH 1, 1972

STATION MOVED OR CHANGE OF EQUIPMENT

KEARNEYSVILLE WSO	EQUIPMENT MOVED 0.1 MILE NORTH	APRIL 1, 1972
LOGAN 1 W	EQUIPMENT MOVED 0.1 MILE SW	JULY 26, 1971
MATOAKA	EQUIPMENT MOVED 0.2 MILE SW	FEBRUARY 29, 1972
ROMNEY 1 W	EQUIPMENT MOVED 3.6 MILES SW	NOVEMBER 17, 1972
UNION	FISCHER & PORTER RAINGAGE ADDED	AUGUST 20, 1971
WAYNE 2	EQUIPMENT MOVED 0.3 MILE SSW	JANUARY 25, 1972

REFERENCE NOTES

Additional information regarding the climate of West Virginia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, West Virginia University, Morgantown, West Virginia 26506, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA WEST VIRGINIA."

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- `-` No record.
- `+` Also on earlier date (dates) or months.
- `*` Amount included in following measurement.
- `|` Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing. If average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground, however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

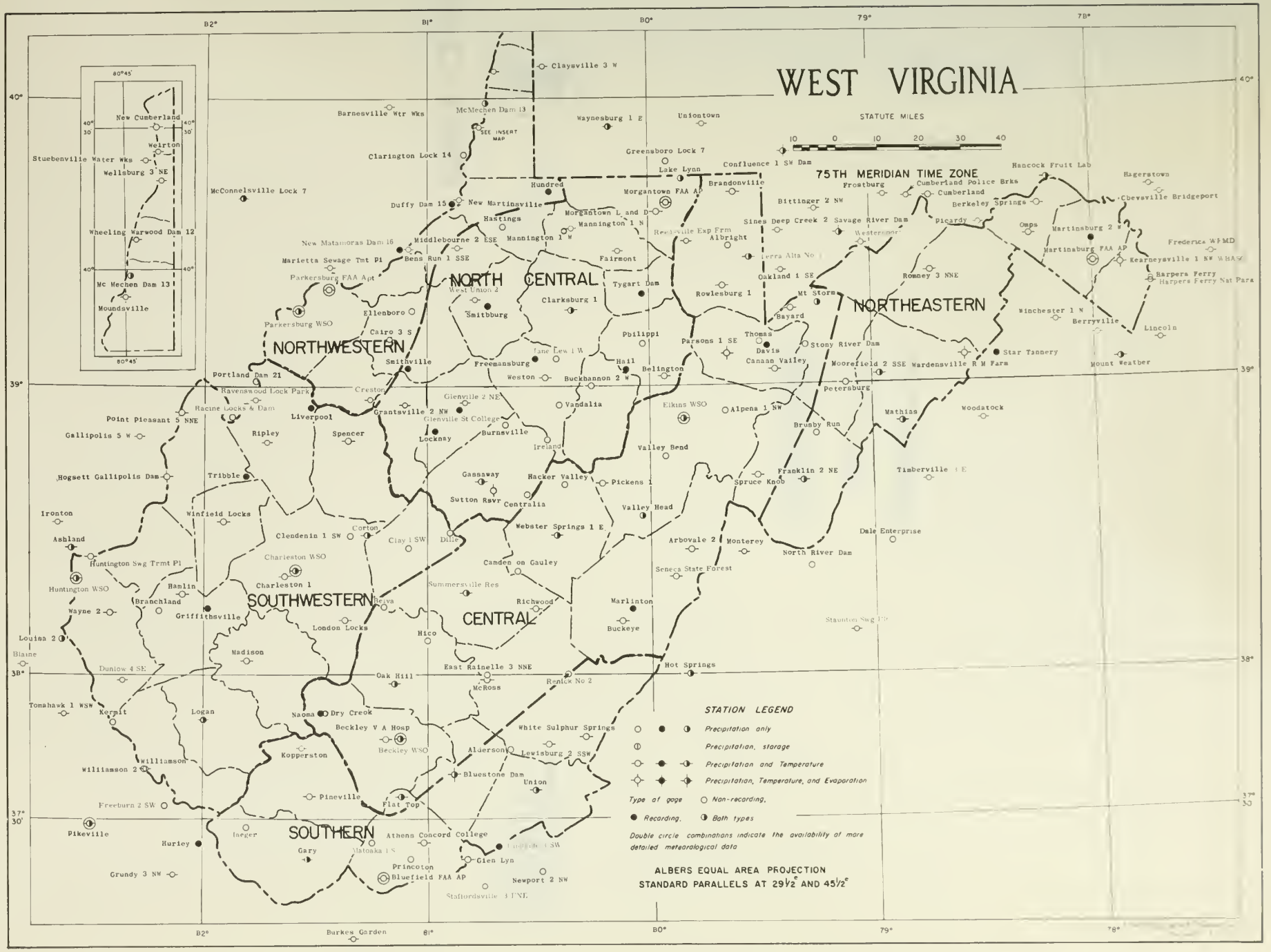
Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: $2.50 a year for each section including annual summary; $1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 3/15/73-880


WEST VIRGINIA
STATUTE MILES
10 0 10 20 30 40
75TH MERIDIAN TIME ZONE
SEE INSERT MAP
NORTHWESTERN
NORTH CENTRAL
NORTHEASTERN
SOUTHWESTERN
CENTRAL
SOUTHERN
Claysville 3 W
Barnesville Wtr Wks
McMechen Dam 13
Waynesburg 1 E
Uniontown
Greensboro Lock 7
Lake Lynn
Confluence 1 SW Dam
Clarington Lock 14
Stuebenville Water Wks
Wellsburg 3 NE
Weirton
New Cumberland
Wheeling Warwood Dam 12
Mc Mechen Dam 13
Moundsville
McConnelsville Lock 7
Hundred
Brandonville
Morgantown FAA AP
Morgantown L and D
Mannington 1 N
Mannington 1 W
Hastings
New Martinsville
Duffy Dam 15
New Matamoras Dam 16
Middlebourne 2 ESE
Bens Run 1 SSE
Marietta Sewage Tmt Pl
Parkersburg FAA Apt
Parkersburg WSO
West Union 2
Smithburg
Ellenboro
Cairo 3 S
Fairmont
Tygart Dam
Clarksburg 1
Rowlesburg 1
Albright
Reedsville Exp Frm
Terra Alta No 1
Oakland 1 SE
Sines Deep Creek 2
Savage River Dam
Westernport
Bittinger 2 NW
Frostburg
Cumberland Police Brks
Cumberland
Berkeley Springs
Hancock Fruit Lab
Hagerstown
Chevysville Bridgeport
Picardy
Omps
Martinsburg 2 S
Martinsburg FAA AP
Frederick WFMD
Kearneysville 1 NW WHAG
Harpers Ferry
Harpers Ferry Nat Para
Romney 3 NNE
Wt Storm
Bayard
Winchester 1 N
Berryville
Lincoln
Mount Weather
Star Tannery
Moorefield 2 SSE
Wardensville R M Farm
Stony River Dam
Thomas
Davis
Canaan Valley
Parsons 1 SE
Pbilippi
Hail
Belington
Buckhannon 2 W
Weston
Jane Lew 1 W
Freemansburg
Smithville
Portland Dam 21
Ravenswood Lock Park
Creston
Racine Locks & Dam
Liverpool
Point Pleasant 5 NNE
Gallipolis 5 W
Ripley
Spencer
Grantsville 2 NW
Glenville 2 NE
Glenville St College
Locknay
Burnsville
Ireland
Vandalia
Elkins WSO
Alpena 1 NW
Petersburg
Mathias
Woodstock
Brushy Run
Valley Bend
Hogsett Gallipolis Dam
Tribble
Gassaway
Hacker Valley
Pickens 1
Spruce Knob
Franklin 2 NE
Timberville 1 E
Sutton Rsvr
Centralia
Valley Head
Ironton
Winfield Locks
Ashland
Clendenin 1 SW
Corton
Clay 1 SW
Dille
Webster Springs 1 E
Arbovale 2
Monterey
North River Dam
Dale Enterprise
Seneca State Forest
Huntington Swg Trmt Pl
Huntington WSO
Charleston WSO
Charleston 1
Camden on Gauley
Summersville Res
Hamlin
Branchland
Griffithsville
Wayne 2
Louisa 2
Beiva
Richwood
Marlinton
Buckeye
Staunton Swg Flr
London Locks
Hico
Blaine
Madison
Dunlow 4 SE
Oak Hill
East Rainelle 3 NNE
McRoss
Renick No 2
Hot Springs
Tomahawk 1 WSW
Kermit
Logan
Naoma
Dry Creek
Beckley V A Hosp
Beckley WSO
White Sulphur Springs
Alderson
Lewisburg 2 SSW
Kopperston
Williamson
Williamson 2
Bluestone Dam
Union
Pineville
Flat Top
Freeburn 2 SW
Pikeville
Hurley
Ineger
Gary
Matoaka 1 S
Athens Concord College
Princeton
Bluefield FAA AP
Glen Lyn
Newport 2 NW
Staffordsville 3 TNL
Grundy 3 NW
Burkes Garden
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature, and Evaporation
Type of gage
Non-recording,
Recording,
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°

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